

## Release Version v4.6 (2015/10/15)

### Modules:

Device Pack v 4.6

### Supported Systems:

Mainconsole v 5.0.0 above  
 NVRMini2 v 1.7.1 above  
 NVRSolo v 1.1.1 above  
 Titan NVR v 1.6.2 above  
 Crystal™ v 2.0.3 above

## Appendix 1. Mainconsole

### a. Stream profile (multi-stream setting)

Brand/ Series	Cameras	Low Profile			Minimum Profile		
		Format	Resolution	Framerate	Format	Resolution	Frame rate
ACTi	B53 B67 B97 E95 I94	H264/MJP EG	1280x720 or 640x480 or 320x240	1 or 3 or 5 or 15	H264/MJP EG	1280x720 or 640x480 or 320x240	1 or 3 or 5 or 15
	B27 B47	H.264/MJ PEG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 8	Same as stream2	Same as stream2	1
	B61 B81	H264/MJP EG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 8 or 15	Same as stream2	Same as stream2	1
	B94	H.264/MJ PEG	640x480 or 320x240	1 or 3 or 5 or 10 or 15	same as stream2	same as stream2	1
	KCM5511	H.264/MJ PEG	1280x720 or 640x480	1~6 or 8 or 10 or 15 or 20 or 30	same as stream2	same as stream2	same as stream 2
	I71	H.264/MJ PEG	1280x960 or 1280x720 or 640x480 or 320x240	1 or 3 or 6 or 12	same as stream2	same as stream2	1
	E97	H.264/MJ PEG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 10 or 15	same as stream2	same as stream2	same as stream 2
	E82	H.264/MJ	2048x1536	1 or 3 or 5	same as	same as	1

		PEG	~320x240	or 8 or 15	stream2	stream2	
	I92	H264/MJPE G	320x240~1 280x720	1~15	H264/MJPE G	320x240~1 280x720	1
	KCM-5611	Single mode: H264/MJPE G/MPE G 4 Dual mode: H264/MJPE G	Single Mode: 1920x1080 ,1280x720, 640x480 Dual Mode: 640x480,1 280x720	Single mode: 2 Dual mode: 1~30	same as stream 2	same as stream 2	1
	D72A D82A	H.264/MJ PEG	1280x720~ 320x240	1~15	H.264/MJ PEG	1280x720~ 320x240	0.1~1
	V21 V23 V24 V32	MJPEG, H.264	960x576~1 76x144	1~25 or 30	Same as stream 2	Same as stream 2	1
	E925	MJPEG, H.264	1280x960~ 320x240	1, 3, 5, 8, 15(60HZ) or 1, 3, 7, 13(50HZ)	Same as stream 2	Same as stream 2	1
ADEMCO	ADKID134RT ADKIL134RT ADKID207RT ADKIL207RT ADKID204VR T ADKID207VR T	H.264/MJ JEG	192x144~7 04x576	H.264:1~2 5/MJPEG:1 ~12	Same as stream2	Same as stream2	Same as stream 2
Alarm.co m	ADC-V620PT ADC-V520	H264/MPE G4/MJPEG	176x144~1 280x800	1~30	H264/MPE G4/MJPEG	176x144~1 280x800	1~30
	ADC-VS420	H264/MPE G4/MJPEG	QCIF~D1	1~25	MPEG4	D1	0.1~1 0
Arecont	All models	H264/MJPE G	Full/Half	1~30	H264/MJPE G	Full/Half	1~30
	AV3100M	MJPEG	FULL / HALF	1~21	H.264/MJ PEG	FULL / HALF	0.1~1
Axis	M3004	H264/MJPE G	1280x800~ 320x240	1~30	H264/MJPE G	1280x800~ 320x240	1~30
	M3025	H264/MJPE G	1920x1080 ~320x240	1~30	H264/MJPE G	1920x1080 ~320x240	1~30
	P1354	H264/MJPE G	1280x960~ 160x90	1~30	H264/MJPE G	1280x960~ 160x90	1~30
	P1427-LE	H.264/MJ PEG	2592x1944 ~176x144	1~30	H.264/MJ PEG	2592x1944 ~176x144	1~30
	P3214-V P3215-V	H.264/MJ PEG	1280x960~ 160x90	1~30/Unli mited	H.264/MJ PEG	1280x960~ 160x90	1~30/ Unlimt ed
	P3364-L P3364-LV	H.264/MJ PEG	1280x960~ 160x90	1~25	H.264/MJ PEG	1280x960~ 160x90	1~25
	P1425-LE	H.264/MJ	160x90~19	1~25	H.264/MJ	160x90~19	1~25

	P3365 P3365-V P3365-VE P1425-E	PEG	20x1080		PEG	20x1080	
	P3905 P3905-R P3905-RE	H.264/MJ PEG	160x90~19 20x1080	1~25	H.264/MJ PEG	160x90~19 20x1080	1~25
	P3915 P3915-R	H.264/MJ PEG	160x90~19 20x1080	1~25	H.264/MJ PEG	160x90~19 20x1080	1~25
	P5514	H.264/MJ PEG	1280x720~ 320x180	1~30	H.264/MJ PEG	1280x720~ 320x180	1~30
	P5544 Q6044-E	H264/MJP EG	1280x720~ 320x180	1~30	H264/MJP EG	1280x720~ 320x180	1~30
	P5624-E P5624	H264/MJP EG	320x180~1 280x720	1~25	H264/MJP EG	320x180~1 280x720	1~25
	P5635-E P5635	H264/MJP EG	320x180~1 920x1080	1~25	H264/MJP EG	320x180~1 920x1080	1~25
	PQM-series	H264/MPE G4/MJPEG	320x180~2 048x1536	1~60	H264/MPE G4/MJPEG	320x180~2 048x1536	1~60
	Q3505 Q3505-V	H264/MJP EG	160x90~19 20x1200	1~50	H264/MJP EG	160x90~19 20x1200	1~50
	Q6000-E Q6000	H264/MJP EG	1 <sup>st</sup> -4 <sup>th</sup> channels: 480x270~1 280x720 5 <sup>th</sup> channel: 480x270~1 920x1440	1~25	H264/MJP EG	1 <sup>st</sup> -4 <sup>th</sup> channels: 480x270~1 280x720 5 <sup>th</sup> channel: 480x270~1 920x1440	1~25
	Q6045-E	H.264/MJ PEG	1920x1080 ~320x180	1~30	H.264/MJ PEG	1920x1080 ~320x180	1~30
	P1405-LE	H.264 MJPEG	1920x1080 ~176x144	1~30	H.264 MJPEG	1920x1080 ~176x144	1~30
	Q6115-E	H.264/MJ PEG	1920x1080 ~320x180	1~30	H.264/MJ PEG	1920x1080 ~320x180	1~30
AVTech	AVM542B	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264	720x480~3 52x240	1~30
	AVM552	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264	720x480~3 52x240	1~30
	AVM583	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264	720x480~3 52x240	1~30
	AVM561	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264	720x480~3 52x240	1~30
	AVM571	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264	720x480~3 52x240	1~30
3Svision	N3072 N9073 N9074	H.264	640x480 ~ 160x128	1 ~ 30	MJPEG	1600x1200 ~ 320x176	1 ~ 15
	N9085 N9082 N6082	H.264	640x480 ~ 160x128	1~30	MJPEG	1600x1200 ~320x176	1 ~ 15
	N8072	H.264	640x480 ~ 160x128	1 ~ 30	MJPEG	1600x1200 ~ 320x176	1 ~ 15
BOSCH	Generic	H.264	256x144~1 920x1080	1~60	MJPEG	256x144~1 920x1080	1~60

	NIN-733 NBN-733 NDN-733	H.264	256x144~1 920x1080	1~60	MJPEG	256x144~1 920x1080	1~60
	NTI-40012 NBN-40012 NDN-40012 NIN-40012 NTI-50022 NUC-50022 NDN-50022 NDI-50022 NBN-50022 NUC-51022	H.264	1280x720~ 256x144	1~30	MJPEG	1280x720~ 256x144	1~30
	NDN-832 NIN-832 NBN-832	H.264	256x144~1 920x1080	1~30	MJPEG	256x144~1 920x1080	1~30
	NBC-455 NBN-498 NDC-455 NDN-498	H.264	704x576~3 52x288	1~25	MJPEG	704x576~3 52x288	1~25
	VIP X16 XF E	H.264	4CIF/D1~C IF	1~30(25)	MJPEG	4CIF/D1	1~30( 25)
BrainChild	CAM-355E	H264/MPE G4/MJPEG	176x144~1 024x768	1~30	H264/MPE G4/MJPEG	176x144~7 20x480	1~30
Brickcom	OSD-200A (20xp)	H.264	SVGA~CIF	1~50	MJPEG	CIF	1~50
	OB-300Ap	H.264, MPEG4, MJPEG	1920x1080 ~320x180	1~30	H.264, MPEG4, MJPEG	720x480~3 20x180	1~30
	OB-300Np	H.264, MPEG4, MJPEG	1920x1080 ~320x180	1~30	H.264, MPEG4, MJPEG	720x480~3 20x180	1~30
	VD-201AF	H.264, MPEG4, MJPEG	1920x1080 ~320x180	1~30	H.264, MPEG4, MJPEG	320x180	1~30
Centrix	Generic	H.264/MJ PEG	325x240~1 920x1080	1~30	H.264/MJ PEG	352x240~1 920x1080	1~30
CHAMP	BL3102	H.264 / MJPEG	640x480, 640x360 320x240	1~30	H.264 / MJPEG	1920x1080 , 1280x720, 640x480, 640x360, 320x240	1~30
	BL5103 DM5103	H264/H26 5/MJPEG	640x480~3 20x240	1~30	H264/H26 5/MJPEG	2048x1520 ~320x240	1~30
	BL5302 DM5302	H264/MJP EG	640x480~3 20x240	1~30	H264/MJP EG	1920x1080 ~320x240	1~30
	BL7302 DM7302	H264/H26 5/MJPEG	640x480~3 20x240	1~30	H264/H26 5/MJPEG	1920x1080 ~320x240	1~30
	DM3102	H.264/MJ PEG	640x480~3 20x240	1~25	H.264/MJ PEG	1920x1080 ~320x240	1~25
	FE5404	H264/H26 5	640x480~3 20x240	1~30	H264/H26 5	2048x1520 ~320x240	1~30

	FE5405	H.264/H.265/MJPEG	640x480~320x240	1~30	H.264/H.265/MJPEG	640x480~320x240	1
Capture	DCS20HDIR3V	H.264/MJPEG	704x480~192x144	1~30	H.264/MJPEG	704x480~192x144	0.1~10
	DCS30HDIR30	H.264/MJPEG	704x480~192x144	1~30	H.264/MJPEG	704x480~192x144	1
D-link	DCS-2132LB DCS-2103B1	H.264 MJPEG	16:9 : 1280x720~320x176 4:3 : 960x720~320x240	1~30	H.264 MJPEG4	16:9 : 1280x720~320x176 4:3 : 960x720~320x240	1~30
	DCS-2210 DCS-2230 DCS-6314	H.264 MJPEG MPEG4	16:9 : 1920x1080~176x144 4:3 : 1440x1080~176x144	1~30	H.264 MJPEG MPEG4	16:9 : 1920x1080~176x144 4:3 : 1440x1080~176x144	1~30
	DCS-3112	H.264 MJPEG MPEG4	16:9 : 1280x720~176x144 4:3 : 1280x1024~176x144	1~30	H.264 MJPEG MPEG4	16:9 : 1280x720~176x144 4:3 : 1280x1024~176x144	1~30
	DCS-3511	H.264 MJPEG MPEG4	1280x800, 640x400,320x200	1~30	H.264 MJPEG MPEG4	1280x800, 640x400, 320x200	1~30
	DCS-3710B1	H.264 MJPEG MPEG4	1280x1024~160x120	1~30	H.264 MJPEG MPEG4	1280x1024~160x120	1~30
	DCS-3714	H.264 MJPEG MPEG4	16:9 : 1280x720~320x176 4:3 : 1024x768~320x240	1~30	H.264 MJPEG MPEG4	16:9 : 1280x720~320x176 4:3 : 1024x768~320x240	1~30
	DCS-4201	H.264 MJPEG	Ratio 4:3 : 960x720~320x240 Ratio 16:9 : 1280x720~320x176	1~30	H.264 MJPEG	Ratio 4:3 : 640x480~320x240 / Ratio 16:9 : 640x360~320x176	1~30
	DCS-4602EV	H.264 MJPEG	Ratio 4:3 : 1280x960~320x240 Ratio 16:9 : 1280x720~320x176	1~30	H.264 MJPEG	Ratio 4:3 : 640x480~320x240 Ratio 16:9 : 640x360~320x176	1~30
	DCS-6010L	H.264 MJPEG MPEG4	1600x1200~400x300	1~15	H.264 MJPEG MPEG4	1600x1200~400x300	1~15
	DCS-6513	H.264 MJPEG	Ratio 4:3 : 2048x1536~176x144	1~30	H.264 MJPEG	Same as stream2	1~30

			Ratio 16:9 : 1920x1080 ~176x144				
	DCS-4602EV	H.264, MJPEG	Aspect ratio 4:3: 1280x960~ 320x240 Aspect ratio 16:9: 1280x720~ 320x176	1~30	H.264, MJPEG	Aspect ratio 4:3: 640x480~3 20x240 Aspect ratio 16:9: 640x360~3 20x176	1~30
	DCS-6515	H.264	640x480	15	H.264	640x480	15
	DCS-7010L	H.264, MJPEG, MPEG4	Aspect ratio 16:9 : 176x144~1 280x800 Aspect ratio 4:3 : 176x144~1 024x768	1~30	H.264, MJPEG, MPEG4	Aspect ratio 16:9 : 176x144~1 280x800 Aspect ratio 4:3 : 176x144~1 024x768	1~30
	DCS-7110B1	H.264 MJPEG MPEG4	384x216~1 920x1080	1~30	H.264 MJPEG MPEG4	384x216~1 920x1080	1~30
	DCS-7413B1	H.264 MJPEG MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30	H.264 MJPEG MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30
	DCS-7513	H.264, MJPEG, MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30	H.264, MJPEG, MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30
	DCS-7517 DCS-6517	H264, MJPEG	Aspect ratio=16:9 1280x720, 960x540,6 40x360 Aspect ratio=4:3 1280x960, 800x600,6 40x480	Aspect ratio=16:9 1,2,3,5,8,1 0,15,20,25, 30 Aspect ratio=4:3 1,2,3,5,8,1 0,15	H264, MJPEG	Aspect ratio=16:9 960x540,6 40x360 Aspect ratio=4:3 800x600,6 40x480,32 0x240	Aspect ratio= 16:9 1,2,3,5 ,8,10,1 5,20,2 5,30 Aspect ratio= 4:3 1,2,3,5 ,8,10,1 5
	DCS-1301	H.264, MJPEG, MPEG4	Aspect ratio 4:3 : 1440x1080 ,1280x960, 1024x768, 800x600,6 40x480,48	1~30	H.264, MJPEG, MPEG4	Aspect ratio 4:3 : 1440x1080 ,1280x960, 1024x768, 800x600,6 40x480,48	1~30

			0x360,320x240,176x144 Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144			0x360,320x240,176x144 Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144	
	DCS-4602EV DCS-4802E	H.264, MJPEG	16:9 : 1920x1080,1280x720,800x448,640x360,480x272,320x176 4:3 : 1440x1080,1280x960,1024x768,800x592,640x480,480x352,320x240	1~30	same as stream2	same as stream2	1
	DCS-4701E	H.264, MJPEG	16:9 : 1280x720,800x448,640x360,480x272,320x176 4:3 : 960x720,800x592,640x480,480x352,320x240	1~30	same as stream2	same as stream2	1
	DCS-4201	H.264, MJPEG	16:9 : 1280x720,800x448,640x360,480x272,320x176 4:3 : 960x720,800x592,640x480,480x352,320x240	1~30	same as stream2	same as stream2	1
	Universal Model(test by using DCS-6513	H.264, MJPEG, MPEG4	16:9 : 1920x1080, 1280x720,	1~30	H.264, MJPEG, MPEG4	16:9 : 1920x1080, 1280x720,	1~30

	FW: 1.03.03)		800x450, 640x360, 480x270, 320x176, 176x144 4:3 : 2048x1536 , 1600x1200 , 1024x768, 800x600, 640x480, 480x360, 320x240, 176x144			800x450, 640x360, 480x270, 320x176, 176x144 4:3 : 2048x1536 , 1600x1200 , 1024x768, 800x600, 640x480, 480x360, 320x240, 176x144	
	DCS-6511	MJPEG,MP EG4,H.26 4	1280x720~ 176x144	30,15,7,4,1	MJPEG,MP EG4,H.26 4	1280x720~ 176x144	30,15, 7,4,1
	DCS-6210	MJPEG,MP EG4,H.26 4	aspectratio =4:3 1440x1080 ~176x144 aspectratio =16:9 1920x1080 ~176x144	30,15,7,4,1	MJPEG,MP EG4,H.26 4	aspectratio =4:3 1440x1080 ~176x144 aspectratio =16:9 1920x1080 ~176x144	30,15, 7,4,1
Eneo	PXD-2080Z0 3IR PXB-2080M-I R PXD-2080M- IR PXC-2080CS PXB-1080Z0 3 PXB-2080Z0 3 PXB-2180Z0 3 PXC-2080Z0 3 PXD-2080Z0 3	H264/MJP EG	160x96~ 704x480	1~30	H264/MJP EG	160x96~ 704x480	1
Everfocus	EZN3340 EHN3361 EZN3361	H.264/MJ PEG/MPE G4	720x576~3 20x240	1~25	H.264/MJ PEG/MPE G4	352x288~1 60x128	1~25
	ETN2260	H.264/MJ PEG/MPE G4	1920x1080 ~176x144	1~30	H.264/MJ PEG/MPE G4	Same as stream 2	1
	Generic	H.264,MJP EG,MPEG4	720x480,7 04x480,64 0x480,352x 240,320x2 40	1~30	H.264,MJP EG,MPEG4	720x480,7 04x480,64 0x480,352x 240,320x2 40	1~30



Fine	CDB-T5 CDV-DT5 CDV-DT95IR	H.264/MJ PEG	1280x960~ 320x240	1~15	Same as stream 2	Same as stream 2	1
	TCP-HDVB80 0-H TCP-HDVB80 0-H1 TCP-BF828IR TCP-2200AM -H CDV-3VM800 -H CDV-3VM800 -H1 CDV-MV1080 F-H CDB-HFD828 CDB-HD280 TCP-2800AM TCP-BF1080 TCP-HP1080 -H CDB-HFD828 W	H.264/MJ PEG	176x144 ~ 1920x1080	5 ~ 30	H.264	640x480	1
	TCP-B365K TCP-M360K	H.264/MJ PEG	176x144~1 920x1080	5~30	H.264/MJ PEG	176x144~1 920x080	1
	TCP-HDVB80 0Z3 CDV-3VM800 Z3	H.264/MJ PEG	176x144 ~ 1920x1080	5 ~ 30	H.264	176x144~1 920x1080	1
	CDV-3VM800 Z42 TCP-HDVB80 0Z42 CDV-5VM501 Z3 TCP-VM559Z 3 TCP-HDVB18 0 TCP-BF208 CDV-3F828	H.264/MJ PEG	1920x1080 ~176x144	5~30	Same as stream2	Same as stream2	1
	ACM-V3103 ACM-V3002 TCP-HVB310 0D TCP-HVB310 5D ACM-R3002	MJPEG	320x240;6 40x480;72 0x480;128 0x720	1~20/30	MJPEG	Same as stream2	0.1~5
	CDV-P360-5	H.264 / JPEG	640x480 / 320x240 / 176x144	5 / 10 / 15	Same as 2nd stream	Same as 2nd stream	1
	SP-HP2013C -IP SP-HP2020C	H.264/ MJPEG	704x576/ 704x288/ 352x288/	1~25	H.264/ MJPEG	704x576/ 704x288/ 352x288/	1~25

	-IP SP-HP2020C M-IP SP-HP2020Q -IP SP-HP2030Q -IP SP-HP2030C M-IP SP-HP2313C -IP SP-HP2320C -IP SP-HP2330C -IP SP-HP2330Q -IP SP-HP2336Q -IP SP-HP2620C P-IP		176x144			176x144	
TCP-HDVB720-H CDB-HFD720 CDB-MV720-F-H TCP-BF108 TCP-BF128 TCP-HDVB110 TCP-HFB720-H	H.264 / MJPEG	1280x800~176x144	1~30	MJPEG	320x240	1	
CDV-MD605	H.264	640x480	15	H.264	640x480	1	
TCP-VM469 CDV-4VM501 CDB-4VM551	H.264 / MJPEG	5, 6, 7, 8, 9, 10, 15, 20, 25, 30	2688x1520~320x240	same as 2nd	same as 2nd	1	
TCP-KM465 CDB-4KM552 CDV-4KM502 TCP-KZ462	H.264/MJPEG	2592x1520~320x240	5~30	H.264/MJPEG	2592x1520~320x240	0.1~5	
TCP-VM559 TCP-MH859 CDV-5VM501 CDB-5VM551	H.264/MJPEG	640x480~176x144	5,10,15	H.264/MJPEG	640x480~176x144	0.1~5	
TCP-IRH5080-70 TCP-IRH5080W-70 TCP-IRH5080W-50 TCP-IRH5080-50	H.264 / MJPEG	1920x1080, 1280x720, 640x480, 320x240, 176x144	5~30	same as 2nd	same as 2nd	0.1~5	
TCP-VM559Z42 CDV-5VM501	H.264/MJPEG	@15fps: 2592x1944~176x144	@15fps: 5,10,15	same as 2nd	same as 2nd	0.1~5	

	Z42		@30fps: 1920x1080 ~176x144	@30fps: 5,10,15,20, 25,30			
	TCP-VM2210	H.264/MJ PEG/MPE G4	1920x1080 ~176x144	1~30	H.264/MJ PEG/MPE G4	1920x1080 ~176x144	1
	TCP-VM469Z 42 CDV-4VM501 Z42	H264/MJP EG	1920x1080 , 1280x720, 640x480, 640x360	25, 20, 15, 10, 9, 8, 7, 6, 5	Same as stream 2	Same as stream 2	0.1~5
	IPZB-1000R	MJPEG, MPEG4, H.264	1920x1080 ~176x144	1~30	Same as stream 2	Same as stream 2	1
Flir	FC-348-NTS C FC-309S FC-313 FC-334 FC-334S FC-324 FC-324S FC-363 FC-618-NTS C FC-690S, FC-669S FC-645S FC-632S	H.264/MJ PEG/MPE G4	320x240~7 20x480	1~30	Same as stream 2	320x240	1
Forenix	ISPDIII-301 0	H.264/MJ PEG	640x360/3 20x240	1~30	H.264/MJ PEG	640x360/3 20x240	1
	IPD-1080WD R IPB-1080WD R IPV-1080WD R IPX-1080WD R	H.264/MJ PEG	1280x720~ 176x144	1~30	H.264/MJ PEG	1280x720~ 176x144	1
	ISPD-2020 ISPD-2018	H.264, MJPEG	1920x1080 ~ 176x144	5~30	H.264, MJPEG	1920x1080 ~ 176x144	1
	Generic GDN-D1300V GDN-DV1300IR GDN-D1300IR GND-D2300V GND-D3200 GDN-D3200V GDN-D3200IR GDN-F1300V GND-F2300 GDN-H1300IR GND-H2300IR GDN-H3200IR	H264/MPE G4/MPEG 4	1024x768 or 854x480 or 640x480 or 320x240	5~30	H264/MPE G4/MPEG 4	1024x768 or 854x480 or 640x480 or 320x240	1

GE	TVC-M1245E -2M-P	H264/MPE G4/MPEG 4	CIF	1~30	MJPEG/H. 264/MPEG 4	CIF	0.1~3
GNS	A3101LE/A4 101	H264/MJP EG	176x144~1 024x768	1~30 (diff from web)	steal 2nd stream	steal 2nd stream	steal 2nd stream
	A3102LE/A4 102 A3253LE/A3 263	H.264/MJ PEG	704x576 or 640x480 or 640x360	1~30	H.264/MJ PEG	Same as stream 2	1~30
	B3202LE B4201RLE B5201E B6231E B6232LE	H.264/MJ PEG	704x576, 640x480, 640x360, 352x288, 320x240, 192x144	1~25	same as stream2	same as stream2	1
	B2201 B3251RLE B4251RLE	H.264/MJ PEG	1920x1080 , 1280x1024 , 1280x960, 1280x720, 704x576, 640x480, 640x360, 352x288, 320x240, 176x144	1~25	H.264/MJ PEG	704x576, 640x480, 640x360, 352x288, 320x240, 176x144	1~25
	C3203LE	H264/MPE G4/MPEG 4	1920x1080 ~640x360	1~30	H264/MPE G4/MPEG 4	960x544~6 40x480	1~30
Hikvision	DS-2CD2032 -I DS-2CS2132 F	H.264/MJ PEG	704x576~3 20x240	1~30	H.264/MJ PEG	704x576	1
	DS-2CD4065 F-P DS-2CD4565 F-IZH	H.264/MJ PEG	704x576~3 52x288	1~20	H.264/MJ PEG	640x480	1~10
	DS-2CD6362 F-IVS DS-2CD6332 FWD-I DS-2CD6332 FWD-IV DS-2CD6332 FWD-IS DS-2CD6332 FWD-IVS DS-2CD6362 F-I DS-2CD6362 F-IV DS-2CD6362	H.264/MJ PEG	320*240 ~ 704*576	1 ~ 25	H264/MJP EG	CIF	0.1 ~ 1

	F-IS						
	DS-6716HFI	MPEG4/H.264/MJPEG	704*480~176*120	1~4	MPEG4/H.264/MJPEG	704*480~176*120	1
	DS-8116HQ HI-SH	H.264	176x144~960x576	1~25	h.264	Same as stream2	0.1~3
	DS-2CD6362 F-IVS	H.264/MJPEG	320*240 ~ 2038*1536	1 ~ 25	H264/MJPEG	320*240 ~ 1024*768	0.1 ~ 1
	DS-2CD2012 F-I	H.264/MJPEG	320x240~704x576	1~25	same as 2nd	same as 2nd	1
	DS-2DF8223 I-AEL	H.264 / MPEG4 / MJPEG	176x144, 352x288, 704x576	1~25	H.264 / MPEG4 / MJPEG	176x144, 352x288, 704x576, 1280x720, 1280x960, 1920x1080	1 ~ 25
	DS-2CD4625 FWD-IZS	H.264 / MJPEG	352x288, 640x480, 704x576	1~25	H.264 / MJPEG	352x288, 640x480, 704x576, 1280x720	1~25
	DS-2CD6026 FHWD-A	H.264 MJPEG MPEG4	352x288 704x576 640x480	1~25	H.264 MJPEG MPEG4	352x288 704x576 640x480 1280x720 1280x960 1920x1080	1~25
	generic	H.264 MJPEG	176x144~960x576	1~25	H.264 MJPEG	176x144~960x576	0.1~3
Innotech	EXCA100IP2	H.264/MJPEG	704x480 or 640x480 or 640x360 or 352x240 or 192x144	1~30	Same as stream 2	Same as stream 2	1
Intelbras	VIP-S3020 VIP-S3230 VIP-S4000 VIP-S4020 VIP-S4200 VIP-S4220	H.264/MJPEG	704x480~352x240	1~30	same as 2nd	same as 2nd	1
IPCam	NBL5103	H.264/ H.265/ MJPEG	640x480~320x240	1~30	H.264/ H.265/ MJPEG	2048x1520 ~320x240	1~30
	NDM5103	H.264/ H.265/ MJPEG	640x480~320x240	1~30	H.264/ H.265/ MJPEG	2048x1520 ~320x240	1~30
	NDM7302 NBL7302	H.264 / H.265 / MJPEG	640x480, 640x360 320x240	1~30	H.264 / H.265 / MJPEG	H.264 / H.265 / MJPEG	1~30
	NFE5404	H.264 / H.265	640x480, 640x360 320x240	1~30	H.264 / H.265	2048x1520 , 640x480, 640x360, 320x240	1~30
LiLin	LD2222	H.264/MJPEG	CIF~1280x720	1~30	H.264/MJPEG	CIF~720x480	1~30

	IPD2322	H.264/MJ PEG	720x480~1 280x720	1~30	H.264/MJ PEG	CIF~720x4 80	1~30
MIWI – URMET	HD-PRO370 W HD-PRO370 WOUT HD-PRO350 DNW HD-PRO350 DNW/H HD-PRO350 DNW/IR HD-PRO350 DNW/IR/H HD-PRO351 DNW/H HD-PRO351 DNW/IR/H HD-PRO750 DNW HD-PRO750 DNW/IR HD-PRO352 DNW HD-PRO352 DNW/IR HD-PRO410 DNW/H HD-PRO410 DNW/H-POE HD-PRO810 DNW/H HD-PRO810 DNW/H/M HD-PRO310 DNW HD-PRO610 DNW HD-PRO710 DNW	H.264/MJ PEG	320x240 ~ 1920x1080	1~30	H.264/MJ PEG	320x240 ~ 1920x1080	1~30
	HD-PRO322 DNW						
Mobotix	M15D-Sec S15D-Sec D15D-Sec	MJPEG	160x120~2 048x1536	1~30	MJPEG	160x120~2 048x1536	1~30
	T25M-Secure Q25M-Secure	MJPEG	160x120~2 048x1536	1~25	MJPEG	160x120~2 048x1536	1~25
OEM	D8520	H.264/MJ PEG	1920x1080 ~160x100	1~30	H.264/MJ PEG	1920x1080 ~160x100	1~30
	N24520	H.264/H.2 65/MJPEG	640x480~3 20x240	1~30	H.264/H.2 65/MJPEG	640x480~3 20x240	1
	N78520	H.264/MJ PEG	1920x1080 ~160x100	1~30	H.264/MJ PEG	1920x1080 ~160x100	1~30
	N36320	H.264 /	640x480 /	1~30	H.264 /	2048x1520	1~30 / 83

# Multi Stream Support List



NUUO version 4.6

	N76320	H.265 / MJPEG	640x360 / 320x240		H.265 / MJPEG	/ 1920x1080 / 1280x720 / 640x480 / 640x360 / 320x240	
Panasonic	WV-SFN310 WV-SFN311 WV-SFN310J	H.264	160x90~1280x960	1~30	MJPEG	160x90~1280x960	1~30
	WV-SFN311	H.264/MJPEG	160x90~1280x960	1~60	H.264/MJPEG	160x90~1280x960	1~60
	WV-SW158	H.264/MJPEG	320x180~1920x1080	1~30	H.264/MJPEG	320x180~1920x1080	1~30
	DG-GXE100	H.264	Ratio 4:3:VGA~QVGA / Ratio 16:9:640x360~320x180 / D1	0.1~30	MJPEG	Same as stream2	1~30
	WV-SF539	H.264	640x360~320x180	1~30	MJPEG	1920x1080~320x180	0.1~30
	WV-SFV611L WV-SFV631L T WV-SPN631 WV-SPW631 L	H.264	1920x1080~160x90	1~30	MJPEG	640x360~160x90	0.1~30
	WV-SPN311	H.264	160x90~1280x720	1~30	MJPEG	320x180~1280x720	0.1~30
	WV-SW155	H.264	1280x720~320x180	1~30	MJPEG	1280x720~320x180	0.1~30
	WV-SW458	H.264	1280x960~320x240	1~30	H.264	1280x960~320x240	0.1~1
	K-EW114L	H.264 / MJPEG	704x480, 352x240	1~30	H.264 / MJPEG	704x480, 352x240	1
	K-EF134L	H.264 / MJPEG	704x576, 352x288	1~30	H.264 / MJPEG	704x576, 352x288	1
	WV-SFV631L WV-SFV631L T WV-SFV611L WV-SPN631 WV-SPW631 L	H.264	2048x1536~160x90	1~30 / 60	MJPEG	1920x1080~160x90	0.1~30
	WV-SW598	H.264	1920x1080~320x180	1~30	MJPEG	1920x1080~320x180	0.1~30
	WV-SC385	H.264	1280x960, VGA, QVGA	1~30	MJPEG	1280x960, VGA, QVGA	0.1~30
	WV-SFV481	H264	1280x1280~320x180	1~30	same as stream2	same as stream2	1
Santec	SNC-211RSI A	H.264/MJPEG	704x576/352x288	1~25	H.264/MJPEG	704x576/352x288	1
Samsung	SNB-5003 SNB-5004	MJPEG	320x240~	1~5	MJPEG or	320x240~	1~60

	SND-5083 SND-5084 SNV-5084		1280x1024		H.264	1280x1024	
	SNP-6320H	MJPEG	320x180~1 920x1080	1~5	MJPEG or H.264	320x180~1 920x1080	1~25
	SNB-6004 SND-6084 SNP-6200RH	MJPEG	320x180~1 920x1080	1~5	MJPEG or H.264	320x180~1 920x1080	1~30
	SND-6084R SNO-6084R SNV-6084R SND-6011R SNO-6011R SNV-6012M	MJPEG	320x240 ~ 1920x1080	1~5	MJPEG or H.264	320x240 ~ 1920x1080	1~60
Santec	SNC-6312IR H SNC-5312IR SNC-6212IR SNC-3322 SNC-8322I/ HO	H.264/MJ PEG	320x240 ~ 1920x1080	1~60	H.264/MJ PEG	320x240 ~ 1920x1080	1~60
	SNC-3302 SNC-3303 SNC-3305 SNC-4302 SNC-5315IR SNC-6202 SNC-6302 SNC-6315IR H SNC-6323IR H	H.264/MJ PEG	320x240 ~ 1920x1080	1~30	H.264/MJ PEG	320x240 ~ 1920x1080	1~30
	SNC-311 FBIF SNC-311 FEIF SNC-311 RBIA SNC-311 RDIA SNC-311 RINA	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1280x720~ 352x288	1~25
	SNC-311DLN N	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1920x1080 ~704x576	1~12
Sony	G6 Series	H264, MJPEG	320x184 ~ 1920x1080	1~30	H264, MJPEG	320x184 ~ 1920x1080	1~30
	SNC-EB632R SNC-EB602R SNC-XM631	H.264/MJ PEG	320x184~1 280x720	1~30	H.264	320x184~6 40x480	1~30
	SNC-CH160 SNC-DH220 SNC-ER580 SNC-RH124	H264	320x192~6 40x480	1~30	H264	320x192~6 40x480	1



	SNC-DH110	H264	176x144~6 40x480	1~30	H264	176x144~6 40x480	1
	SNC-HM662	H264, MJPEG	640x360~2 560x1920	1~13	H264, MJPEG	640x360~2 560x1920	1~13
	SNC-VB630	H264 MJPEG	1280x720~ 320x184	1~30	H264, MJPEG	640x480~3 20x184	1~30
	SNC-ZB550	H.264	640x480~3 20x192	1~30	H264	Same as stream 2	1
Sunell	Generic	H.264 MJPEG	704x576, 640x480, 640x360, 352x288, 192x144, 320x240	1~25	Same as second steam	Same as second steam	Same as second steam
	SN-VSR54/0 4	H.264	176x144 ~ 352x288	1~30	H.264	176x144 ~ 352x288	1
	SN-IPD54/12 VDN	H.264 MJPEG	704x576~1 92x144	1~25	Same as stream 2	Same as stream 2	1
	SN-IPC55/20 EDN	H.264 MJPEG	1920x1080 ~176x144	1~25	H.264 MJPEG	1920x1080 ~176x144	1~25
	others	H.264	640x360 ~ 640x480	1~30	H.264	640x360 ~ 640x480	1
Spark	Nitida 12000	H.264	(960x720) 4:3 ~ SIF (384x288) 4:3	1 ~ 30	H.264	(960x720) 4:3 ~ SIF (384x288) 4:3	1 ~ 30
QVS	Generic	H.264/MJ PEG	704x576 or 640x480 or 640x360 or 352x288 or 320x240 or 192x144	1~25	Same as stream 2	Same as stream 2	1
UDP	IPN352HD	H.264/MJ PEG	1920x1080 ~320x180	1~30	H.264/MJ PEG	1920x1080 ~320x180	1
Vista	VK2-1080VR DIR3V9F VK2-1080VR DIR35V16e VK21080VFD 3V9F VK2-1080VR D3V9 VK2-1080BI R3V9F	MJPEG	320x240 ~ 1920x1080	1~25	H.264/MP EG4	320x240 ~ 1920x1080	1~25
	VK2-1080XV RDPTZ	MJPEG	320x240~6 40x480	1~30	H.264	320x240~1 920x1080	1~25
Vivotek	8000 Series	H264/MPE G4/MJPEG	176x144~2 560x1920	1~60	H264/MPE G4/MJPEG	176x144~2 560x1920	1~60
	FE8181	H.264/MJ PEG/MPE G4	< Fisheye mode > 10:192x19 2~1920x19 20 1P:640x16	<Fisheye mode> 1~15 <1080P Full HD > 1~30	H.264/MJ PEG/MPE G4	< Fisheye mode > 10:192x19 2~1920x19 20 < 1080P	<Fishe ye mode> 1~15 <1080 P Full

			0~1920x480 2P:320x320 0~1280x1280 1R:192x192 2~640x640 4R:384x384 4~1280x1280 < 1080P Full HD > 176x144~1920x1080			Full HD > 176x144~1920x1080	HD > 1~30
	FD8181	H.264/MJ PEG	176x144~2560x1920	1~30	H.264/MJ PEG	176x144~2560x1920	1~30
	FD8367 FD8367-TV	H.264 / MJPEG	1920x1080 ~ 176x144	1~30	H.264 / MJPEG	1920x1080 ~ 176x144	1~30
	FD8381-EV IB8381	H.264/MJ PEG	176x144~2560x1920	1~30	H.264/MJ PEG	176x144~2560x1920	1~30
	IB8338-H FD8138-H FD8338-HV	H.264/MJ PEG	176x144~1280x800	1~30	H.264/MJ PEG	176x144~1280x800	1~30v v
	IP816A-HP IP8155HP IP8165HP IP8355EH IP8365EH FD8155H FD8165H FD8355EHV FD8365EHV	H.264/MJ PEG	176x144~1920x1080	1~30	H.264/MJ PEG	176x144~1920x1080	0.1~10
	IB8367-RT	H.264 / MJPEG	1920x1080 ~176x144	1~30	H.264 / MJPEG	1920x1080 ~176x144	1~30
VisionHitech	VPD202BM2 Ti-IR	H.264/MJ PEG	D1 or VGA or QVGA	1~30	H.264/MJ PEG	D1 or VGA or QVGA	1~30
Zavio	D4210 D4211 NDM3112 DM3112	H.264/MJ PEG	640x480~320x240	1~30	H.264/MJ PEG	1920x1080 ~320x240	1~30
	B7210	H264	1920x1080 ~640x480	1~30	H264	1920x1080 ~640x480	1~30
	D5210 B8210 D8210	H264/MPEG4/MJPEG	1920x1080 ~320x240	1~30	H264/MPEG4/MJPEG	1920x1080 ~320x240	1~30
	F3107	H264/MPEG4/MJPEG	1280x800~160x120	1~30	H264/MPEG4/MJPEG	1280x800~160x120	1~30
	F3215	H264/MPEG4/MJPEG	640x480 or 320x240	1~30	H264/MPEG4/MJPEG	320x240	1~30
	F7210	H.264, MJPEG, MPEG4	1920x1080 ~640x480	1~30	H.264, MJPEG, MPEG4	1920x1080 ~640x480	1~30
	B6210	H.264/MJ	640x480~3	1~25	H.264/MJ	1920~1080	1~25

	D6210 N36210 N76210 NBL3102 NDM3102	PEG	20x240		PEG	~300x240	
	B8220 NDM7302 NBL7302 D8220 N26210 N26211 N38210 N38220 N74210 N74211 N78210 N78220 NBL5302 NDM5302	H.264/MJ PEG	640x480~3 20x240	1~30	H.264/MJ PEG	1920x1080 ~320x240	1~30
	B6320 D6320	H.264 / H.265 / MJPEG	640x480, 640x360 320x240	1~30	H.264 / H.265 / MJPEG	2048x1520 , 1920x1080 , 1280x720, 640x480, 640x360, 320x240	1~30
	B8220 D8220 N38220 N78220	H.264 / H.265 / MJPEG	640x480 / 640x360 / 320x240	1~30	H.264 / H.265 / MJPEG	1920x1080 / 1280x720 / 640x480 / 640x360 / 320x240	1~30
	P4420 N24420	H.264 / H.265	640x480/ 320x240	1~30	H.264 / H.265	640x480/ 320x240	1~30
	P4520	H.264/ H.265/ MJPEG	640x480~3 20x240	1~30	H.264/ H.265/ MJPEG	640x480~3 20x240	1
	B8520 BL7305 DM7305 NBL7305 NDM7305 N38520	H.264 H.265 MJPEG	640x480 640x360	1~30	H.264 H.265 MJPEG	2560x1920 ~640x360	1~30

- Original
- Low: default H.264, under 500kbps; designed for mobile client single-view
- Minimum: default H.264, under 100 kbps; designed for mobile client multi-view

Brand/ Series	Cameras	Low Profile			Minimum Profile		
		Format	Resolution	Framerate	Format	Resolution	Frame rate
3Svision	N9018	H.264	720x400	15	H.264	720x400	1
	N5013	H.264	352x288/352x240	15	H.264	352x288/352x240	1
Basler	BIP2-1600-25c-dn	H264/MJPEG	HVGA~UXGA	5	H264/MJPEG	HVGA~UXGA	1
Brickcom	FB-300Np (30xN)	H.264	CIF	25	H.264	CIF	1
	PH-100Ah VS-04A v2	H.264	QCIF~D1	0.1~125	H.264	QCIF~D1	0.1~125
CNB	MPC1070PN	H.264	640x480	10	H.264	352x240	10
	CNB-INS2000	H.264/MPEG4/MJPEG	CIF~D1	1~10	H.264/MJPEG	CIF~D1	1~10
	CNB-IDC4050VF CNB-IVC5055VF	H.264/MJPEG	CIF~1080P	1~30	H.264/MJPEG	CIF~1080P	1~30
Truen	TN-Series	H.264	D1	10	H.264	D1	5
Dahua	IPC-HFW3200C	H.264	CIF	25	H.264	CIF	0.1~1
	HCVR5104H	H.264	CIF	1~25	H.264	CIF	1~25
	SD6A230-HN	H.264	352x288	25	H.264	352x288	1
	SD52C220S-HN SD32203S-HN SD50220S-HN SD50230S-HN SD52C230S-HN SD50120S-HN SD52C120S-HN SD40212S-HN SD42212S-HN SD42C212S-HN SD59212S-HN SD59220S-	H.264	352*240	25	H.264	352*240	1

HN SD59230S- HN SD59120S- HN SD63220S- HN SD63230S- HN SD63120S- HN SD6C220S- HN SD6C230S- HN SD6C120S- HN SDZW2030 S-HN							
IPC-HFW52 00-IRA	H.264	352x240	25	H.264	352x240	1	
IPC-HFW53 02C IPC-HF510 0 IPC-HF520 0 IPC-HFW51 00D IPC-HFW52 00D IPC-HFW51 00-IRA IPC-HFW52 00-IRA IPC-HFW51 00C IPC-HFW52 00C IPC-HFW53 00C IPC-HFW52 02C IPC-HFW51 00E-VF IPC-HFW52 00E-VF IPC-HFW53 00E-VF IPC-HFW52 00E-Z IPC-HFW53 00E-Z IPC-HDBW5 100	H.264	352*240	1~30	H.264	352*240	1~30	

	IPC-HDBW5 200						
	IPC-HDBW5 300						
	IPC-HDBW5 202						
	IPC-HDBW5 302						
	IPC-HDBW5 100-DI						
	IPC-HDBW5 200-DI						
	IPC-HDBW5 300-DI						
	IPC-HDBW5 202-DI						
	IPC-HDBW5 302-DI						
	IPC-HDB51 00						
	IPC-HDB52 00						
	IPC-HDB53 00						
	IPC-HDB52 02						
	IPC-HDB53 02						
	IPC-HDB51 00-DI						
	IPC-HDB52 00-DI						
	IPC-HDB53 00-DI						
	IPC-HDB52 02-DI						
	IPC-HDB53 02-DI						
Dlink	DCS-1201 DCS-4701E	H.264	640*360	15	H.264	640*360	7
	DCS-2230L DCS-2210L	H.264	640x480	15	H.264	640x480	7
	DCS-6511	H.264	640x480	15	H.264	640x480	7
	DCS-7517	H.264	640x480	10~15	H.264	640x480	0.5~5
	DCS-7518 DCS-6515	H.264	640x480	15	MJPEG	640x480	2
	DCS-6116	H.264	352x288~6 40x480	15	H.264	352x288~6 40x480	7
	DCS-7110A 3	H.264	640x360	15	H.264	640x360	7
	DCS-2310 B1 DCS-6212L	H.264	640x480/6 40x360	15	H.264	640x480/6 40x360	7
	DCS-6112 DCS-6113	H.264	1360x768	15	H.264	1600x904	7

	DCS-6116	H.264	720x576~3 52x288	10~15	H.264	720x576~3 52x288	0.5~5
	IPC-HD2100	H.264	CIF	15	H.264	CIF	0.1~1
	HCVR5104H	H.264	CIF	1~10	H.264	CIF	1~10
	DCS-6517 DCS-7517	H.264	960x540	15	H.264	640x360	7
	DCS-6915 B1	MJPEG	352x240	5~8	MJPEG	352x240	1~2
	DCS-5222L B1 DCS-5222L B2	H.264	640x360/6 40x720	15	H.264	640x360/6 40x720	7
	DCS-2230L DCS-2210L	H.264	480x270	15	H.264	180x270	7
	DCS-7010L DCS-3716	H.264	640x360	15	H.264	640x360	7
D-Link CN	DCS-H50-2 1D/S DCS-H30-5 1D/S DCS-H70-2 1D/SA1 DCS-H70-2 1D/SM1 DCS-H41-1 1D/SI DCS-H41-1 1D/SO DCS-H42-2 1D/SA DCS-H42-2 1D/SM	H.264	176x120~7 20x480	30	H.264	176x120~3 52x240	0.5~2
	D-Link CN-Series	H.264	640x480	15~20	MPEG4	176x144	5
	DCS-H70-2 2D	H.264	720x480	25	H.264	352x240	25
Eneo	PXD-2030P TZ1080	H.264/MJ PEG	3720x576/ 1920x1080 ~352x288	25/1~2	H.264/MJ PEG	352x288/1 920x1080~ 352x288	25/1~ 2
Note	D-Link CN: under 1000kbps						
Fine	TCP-MZ602 CDV-MD60 5 TCP-MZ605 TCP-MB602 TCP-MB685 CDV-MD60 2 CDB-MD60 2	H.264	640x480	15	H.264	640x480	1

	WB-H814	H.264	352x288	10	H.264	352x288	1
	WB-H811	H.264	352x288	15	H.264	352x288	1
	CDV-5VM5 01 TCP-MH859 TCP-VM559 CDB-5VM5 51	H.264	CIF~720P	1~30	H.264	CIF~VGA	1~30
	TCP-MH802 TCP-IRH50 30C CDV-3VM5 01 CDV-P360 TCP-VM501 TCP-IRH50 40C	H.264	320x240	15	MPEG4	176x144	5
	ACM-PT500 ACM-R3002 ACM-V3002	MJPEG	640x480	5	MJPEG	640x480	1
	CDV-3VM8 00Z3	H.264	320x240	15	H.264	320x240	1
	SP-HP2320 C-IP	Sync with stream 1	352x288	10	Sync with stream 1	352x288	1
	IPD_1080C D IPB-1080E IPX-1080E IPD-1080E IPV-1080E IPD-1080M F IPV-1080F IPD-1080K F IPB-1080F IPT-1080F IPM-1080F IPM-1080R F IPB-1080F2 8	H.264	320x240	15	H.264	320x240	1
	EP-Q2036H W-IP SP-PTIR736 A-IP SP-PTIR736 B-IP	H.264	QVGA	15	MJPEG	CIF	5



Forenix	FVD-300LW D	H.264	3M or D1 or SXGA	0.1~10 or 20	H.264	3M or D1 or SXGA	0.1~1
	ISPDII-301 8WD	H.264	3M or D1 or SXGA	0.1~10 or 25	H.264	3M or D1 or SXGA	0.1~1
	FBU-200LW D	H.264	D1 or SXGA	0.1~10 or 20	H.264	D1 or SXGA	0.1~1
	ISPDII-131 2WD	H.264	D1 or SXGA or SXVGA	0.1~10 or 25	H.264	D1 or SXGA or SXVGA	0.1~1
	FBS-1300B X	H.264	Same as stream1	10	H.264	Samr as stream1	0.1~1
	GCI-G1536 F	H.264	352x288	25	H.264	25	352x2 88
Grundig	GNS-C1201 L	H.264	320x240	15	H.264	320x240	1
GNS	DS-2CD421 2FWD-IZS DS-2CD403 2FWD-A	H.264/MPE G4/MJPEG	CIF~4CIF	1~25	H.264/MP EG4/MJPE G	CIF~QXGA	1~25
Hikvision	NCOA52F NCOA22F NCOA32FD NCOA52F NDOA22F- W NDOA32FD -W NIAA202F NIDA212F- W NIDA312FD -W NIDA512F- W NIPA2H22- W NIPA2H22- C NIRA232F NIRA332FD NITA212F NITA312FD NIRA222F	H.264/MJP EG	704x480~1 92x144	1~25/1~12	H.264/MJ PEG	704x480~1 92x144	1
IPPower	HD-IC221S TH211P	H.264/MJP EG	352x240~1 920x1280	0.1~10	H.264/MJ PEG	352x240~1 920x1280	0.1~2
HDPRO							
Jestor	LNV7210R LND7210 LND7210R LNV7210 LNU7210R LMU7210R LNP3020	H.264	D1	5	H.264	D1	1
LG	NCR870	H264/MPEG	720x480/1	30	H264/MPE	720x480/1	1 25 / 88

	NDF820	4	920x1080		G4	920x1080	
Messo	HD-PRO890 DN HD-PRO890 /OUT	H.264	352x288	25	H.264	25	352x288
MIWI – URMET	HMNC100	H.264	720P~QVGA	0.1~1	H.264	720P~QVGA	0.1~1
Netgear	HMNC500	H.264	720P~WQVGA	0.1~1	H.264	720P~WQVGA	0.1~1
Santec	SNC-WR600	H264	352x288	6	H264	352x288	1
Sony	SNC-XM632	H264, MJPEG	352x288/1 920x1080	0.1~6	H264, MJPEG	352x288/1 920x1080	0.1~1
	TV-IP310PI TV-IP311PI	H.264/MJPEG	CIF~720P	1~30	H.264/MJPEG	CIF~VGA	1~30
Trendnet	TV-IP672W TV-IP672PI TV-IP672P TV-IP572P TV-IP572PI TV-IP572W TV-IP572WI	H.264	320x192	15	H.264	320x192	5
	TV-IP262P TV-IP262PI	MPEG4	VGA	10	MPEG4	VGA	0.1~1
	TCS-33B002-IRFH TCS-36B002	H.264	CIF	30	H.264	CIF	1
TriCorps	VT-20VN-M	H.264	320x176	7.5	H.264	320x176	0.1~1
Vitek	MTi VD102i VN200i VD10M2 VN10M2	H264/MJPEG	QVGA~VGA	3~30	H264/MJPEG	QVGA~VGA	1~10
Vision Hitech	M3Ti	H.264/MJPEG	D1~FHD	3~30	H.264/MJPEG	D1~FHD	1~10
	M2TiA VD10M2 VN10M2 VN7XSM2Ti-IR VISION VDA101SM2Ti, VN6XSM2Ti-IR VISION VPD101PM2Ti	H.264	HD or D1 or VGA or QVGA	30	H.264	HD or D1 or VGA or QVGA	6
	NVS202	H.264	D1	30	H.264	D1	1
	MPIX-30-V DV-IRM	H.264	352x240	25	H.264	352x240	15
WatchNet	MPIX-50BI	H.264	352x240	25	Same as	Same as	1

	MR				stream 2	stream 2	

## 2. NVRmini2/NVRsolo

### a. Stream profile (multi-stream setting)

Brand/ Series	Cameras	Low Profile			Minimum Profile		
		Format	Resolution	Framerate	Format	Resolution	Frame rate
ACTi	B53 B67 B97 E95 I94	H264/MJP EG	1280x720 or 640x480 or 320x240	1 or 3 or 5 or 15	H264/MJP EG	1280x720 or 640x480 or 320x240	1 or 3 or 5 or 15
	B27 B47	H264/MJP EG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 8	Same as stream2	Same as stream2	0.1~1
	B61 B81	H264/MJP EG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 8 or 15	Same as stream2	Same as stream2	0.1~1
	I71	H264/MJP EG	1280x960 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 8 or 15	same as stream2	same as stream2	1
	KCM5511	H264/MJP EG	1280x720 or 640x480	1~6 or 8 or 10 or 15 or 20 or 30	same as stream2	same as stream2	same as stream 2
	B94	H264/MJP EG	640x480 or 320x240	1 or 3 or 5 or 10 or 15	same as stream2	same as stream2	1 or 3 or 5 or 10 or 15
	E97	H.264/MJ PEG	1280x720 or 800x600 or 640x480 or 320x240	1 or 3 or 5 or 10 or 15	same as stream2	same as stream2	same as stream 2
	E82	H.264/MJ PEG	320x240~2 048x1536	1~15	Same as stream 2	0.1~1	Same as stream 2
	I92	H264/MJP EG	320x240~1 280x720	1~15	H264/MJP EG	320x240~1 280x720	0.1~1
	KCM-5611	Single mode: H264/MJP EG/MPEG 4 Dual mode: H264/MJP EG	Single mode: 1920x1080 ,1280x720, 640x480 Dual mode: 640x480,1 280x720	Single mode: 1~5 Dual mode: 1~30	same as stream 2	same as stream 2	0.1~1
D72A D82A	H.264/MJ PEG	1280x720~ 320x240	1~15	H.264/MJ PEG	1280x720~ 320x240	0.1~1	

21/03

	V21 V23 V24 V32	MJPEG, H.264	960x576~1 76x144	1~25 or 30	Same as stream2	Same as stream2	0.1~1
	E925	MJPEG, H.264	1280x960~ 320x240	1, 3, 5, 8, 15(60HZ) or 1, 3, 7, 13(50HZ)	Same as stream2	Same as stream2	0.1~1
ADEMCO	ADKID134RT ADKIL134RT ADKID207RT ADKIL207RT ADKID204VR T ADKID207VR T	H.264/MJ PEG	192x144~7 04x576	1~25	H.264	640x~480	0.1~1 0
Arecont	All models	H264/MJP EG	Full/Half	0.1~30	H264/MJP EG	Full/Half	0.1~3 0
	AV3100M	MJPEG	FULL / HALF	1~21	H.264/MJ PEG	FULL / HALF	0.1~1
Axis	M3004	H264/MJP EG	1280x800~ 320x240	1~30	H264/MJP EG	1280x800~ 320x240	1~30
	M3025	H264/MJP EG	1920x1080 ~320x240	1~30	H264/MJP EG	1920x1080 ~320x240	1~30
	P1354	H264/MJP EG	1280x960~ 160x90	1~30	H264/MJP EG	1280x960~ 160x90	1~30
	P3214-V P3215-V	H.264 / MJPEG	1280x960~ 160x90	1~30 / Unlimited	H.264 / MJPEG	1280x960 ~160x90	1~30
	P3364-L P3364-LV	H.264/MJ PEG	1280x960~ 160x90	1~25	H.264/MJ PEG	1280x960~ 160x90	1~25
	P1425-LE P3365 P3365-V P3365-VE P1425-E	H.264/MJ PEG	1920x1080 ~160x90	1~25	H.264/MJ PEG	1920x1080 ~160x90	1~25
	P1427-LE	H.264/MJ PEG	2592x1944 ~176x144	1~30	H.264/MJ PEG	2592x1944 ~176x144	1~30
	P3905 P3905-R P3905-RE	H.264/MJ PEG	1920x1080 ~160x90	1~25	H.264/MJ PEG	1920x1080 ~160x90	1~25
	P3915 P3915-R	H.264/MJ PEG	1920x1080 ~160x90	1~25	H.264/MJ PEG	1920x1080 ~160x90	1~25
	P5514	H.264/MJ PEG	1280x720~ 320x180	1~30	H.264/MJ PEG	1280x720~ 320x180	1~30
	P5544 Q6044-E	H264/MJP EG	1280x720~ 320x180	1~30	H264/MJP EG	1280x720~ 320x180	1~30
	P5624-E P5624	H.264/MJ PEG	1280x720~ 320x180	1~25	H.264/MJ PEG	1280x720~ 320x180	1~25
	P5635-E P5635	H.264/MJ PEG	1280x720~ 320x180	1~25	H.264/MJ PEG	1280x720~ 320x180	1~25
	PQM-series	H264/MPE G4/MJPEG	320x180~2 048x1536	1~60	H264/MPE G4/MJPEG	320x180~2 048x1536	1~60
	Q3505 Q3505-V	H.264/MJ PEG	1920x1200 ~160x90	1~50	H.264/MJ PEG	1920x1200 ~160x90	1~50

	Q6000-E Q6000	H.264/MJ PEG	1st - 4th channels: 1280x720~ 480x270 5th channels: 1920X1440 ~480X270	1~25	H.264/MJ PEG	1st - 4th channels: 1280x720~ 480x270 5th channels: 1920X1440 ~480X270	1~25
	Q6045-E	H.264/MJ PEG	1920x1080 ~320x180	1~30	H.264/MJ PEG	1920x1080 ~320x180	1~30
	P1405-LE	H.264 MJPEG	1920x1080 ~176x144	1~30	H.264 MJPEG	1920x1080 ~176x144	1~30
	Q6115-E	H.264/MJ PEG	1920x1080 ~320x180	1~30	H.264/MJ PEG	1920x1080 ~320x180	1~30
3Svision	N3072	H.264	640x480 ~ 160x128	1 ~ 30	MJPEG	1600x1200 ~ 320x176	1 ~ 15
	N9085	H.264	640x480 ~ 160x128	1 ~ 30	MJPEG	1600x1200 ~ 320x176	1 ~ 15
	N8072	H.264	640x480 ~ 160x128	1 ~ 30	MJPEG	1600x1200 ~ 320x176	1 ~ 15
BOSCH	Generic	H.264	256x144~1 920x1080	1~60	MJPEG	256x144~1 920x1080	1~60
	VIP X16 XF E	H.264	4CIF/D1~C IF	1~30(25)	MJPEG	4CIF/D1	1~30( 25)
BrainChild	CAM-335E	H.264/MJ PEG/MPE G4	176x144~1 024x768	1~30	H.264/MJ PEG/MPE G4	176x144~7 20x480	1~30
Brickcom	OSD-200A (20xp)	H.264/MJ PEG	CIF~FullHD	1~60	H.264/MJ PEG	CIF~FullHD	1~60
Capture	DCS20HDIR3 V DCS30HDIR3 0	H.264/MJ PEG	704x480~1 92x144	1~30	as same as stream2	as same as stream2	0.1~1 0
Centrix	Generic	H.264/MJ EG	352x240~1 920x1080	1~30	H.264/MJ PEG	352x240~1 920x1080	1~30
CHAMP	BL3102	H.264 / MJPEG	640x480, 640x360, 320x240	1~30	H.264 / MJPEG	1920x1080 , 1280x720, 640x480, 640x360, 320x240	1~30
	BL5302 DM5302	H.264/MJ PEG	640x480~3 20x240	1~30	H.264/MJ PEG	1920x1080 ~320x240	1~30
	DM3102	H.264/MJ PEG	640x480~3 20x240	1~25	H.264/MJ PEG	1920x1080 ~320x240	1~25
	DM5103 BL5103	H.264/H.2 65/MJPEG	640x480~2 30x240	1~30	H.264/H.2 65/MJPEG	2048x1520 ~320x240	1~30
	DM7302 BL7302	H.264/H.2 65/MJPEG	640x480~3 20x240	1~30	H.264/H.2 65/MJPEG	1280x720~ 320x240	1~30
	FE5405	H.264/H.2 65/MJPEG	640x480~3 20x240	1~30	H.264/H.2 65/MJPEG	640x480~3 20x240	1

CNB	MVC2050VR	H.264/MJ PEG	1280x720~ 352x240	1~30	H.264/MJ PEG	480x240~3 52x240	1~30
D-link	DCS-2132LB DCS-2103B1	H.264/MJ PEG	16:9 : 1280x720~ 320x176 4:3 : 960x720~3 20x240	1~30	H.264/MJ PEG	16:9 : 1280x720~ 320x176 4:3 : 960x720~3 20x240	1~30
	DCS-2210 DCS-2230 DCS-6314	H.264 MJPEG MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1,4,7,15,30	H.264 MJPEG MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1,4,7,1 6,30
	DCS-3112	H.264/MJ PEG/MPE G4	16:9 : 1280x720~ 176x144 4:3 : 1280x1024 ~176x144	1~30	H.264/MJ PEG/MPE G4	16:9 : 1280x720~ 176x144 4:3 : 1280x1024 ~176x144	1~30
	DCS-3511	H.264 MJPEG MPEG4	1280x800, 640x400, 320x200	1~30	H.264 MJPEG MPEG4	1280x800, 640x400, 320x200	1~30
	DCS-3710B1	H.264/MJ PEG/MPE G4	1280x1024 ~160x120	1~30	H.264/MJ PEG/MPE G4	1280x1024 ~160x120	1~30
	DCS-3714	H.264/MJ PEG/MPE G4	16:9 : 1280x720~ 320x176 4:3 : 1024x768~ 320x240	1~30	H.264/MJ PEG/MPE G4	16:9 : 1280x720~ 320x176 4:3 : 1024x768~ 320x240	1~30
	DCS-4201	H.264/MJ PEG	Ratio 4:3: 960x720~3 20x240 Ratio 16:9: 1280x720~ 320~176	1~30	H.264/MJ PEG	Ratio 4:3: 640x480~3 20x240 Ratio 16:9: 640x360~3 20x176	1~30
	DCS-4602EV	H.264/MJ PEG	Ratio 4:3: 1280x960~ 320x240 Ratio 16:9: 1280x720~ 320~176	1~30	H.264/MJ PEG	Ratio 4:3: 640x480~3 20x240 Ratio 16:9: 640x360~3 20x176	1~30
	DCS-6010L	H.264 MJPEG MPEG4	1600x1200 ~400x300	1~15	H.264 MJPEG MPEG4	1600x1200 ~400x300	1~15
	DCS-6513	H.264/MJ PEG	Ratio 4:3: 2048x1536 ~176x144 Ratio 16:9: 1920x1080 ~176x144	1~30	H.264/MJ PEG	Same as tream2	1~30
DCS-7010L	H.264/MJ	Ratio 16:9:	1~30	H.264/MJ	Ratio 16:9:	1~30	

		PEG/MPEG4	176x144~1280x800 Ratio 4:3: 176x144~1024x768		PEG/MPEG4	176x144~1280x800 Ratio 4:3: 176x144~1024x768	
	DCS-7110B1	H.264 MJPEG MPEG4	384x216~1920x1080	1~30	H.264 MJPEG MPEG4	384x216~1920x1080	1~30
	DCS-7413B1	H.264/MJ PEG/MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30	H.264/MJ PEG/MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30
	DCS-7513	H.264/MJ PEG/MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30	H.264/MJ PEG/MPEG4	16:9 : 1920x1080 ~176x144 4:3 : 1440x1080 ~176x144	1~30
	DCS-7517 DCS-6517	H.264/MJ PEG	Ratio 16:9: 1280x720~ 640x360 Ratio 4:3: 1280x960~ 640x480	1~30	H.264/MJ PEG	ratio=16:9 960x540~640x360 ratio:4:3 800x600~320x240	1~30
	DCS-4602EV	H.264, MJPEG,	Aspect ratio 4:3: 1280x960~ 320x240 Aspect ratio 16:9: 1280x720~ 320x176	1~30	H.264, MJPEG	Aspect ratio 4:3: 640x480~320x240 Aspect ratio 16:9: 640x360~320x176	1~30
	DCS-1301	H.264, MJPEG, MPEG4	Aspect ratio 4:3 : 1440x1080, 1280x960, 1024x768, 800x600,640x480,480x360,320x240,176x144 Aspect ratio 16:9 : 1920x1080, 1280x720, 800x450,640x360,480x270,320x176,176x144	1~30	H.264, MJPEG, MPEG4	Aspect ratio 4:3 : 1440x1080, 1280x960, 1024x768, 800x600,640x480,480x360,320x240,176x144 Aspect ratio 16:9 : 1920x1080, 1280x720, 800x450,640x360,480x270,320x176,176x144	1~30
	DCS-4602EV DCS-4802E	H.264, MJPEG	16:9 : 1920x1080	1~30	as same as	as same as stream2	1~5 31 / 83

			,1280x720, 800x448,6 40x360,48 0x272,320x 176 4:3 : 1440x1080 ,1280x960, 1024x768, 800x592,6 40x480,48 0x352,320x 240		stream2		
	DCS-4701E	H.264, MJPEG	16:9 : 1280x720, 800x448,6 40x360,48 0x272,320x 176 4:3 : 960x720,8 00x592,64 0x480,480x 352,320x2 40	1~30	as same as stream2	as same as stream2	1
	DCS-4201	H.264, MJPEG	16:9 : 1280x720, 800x448,6 40x360,48 0x272,320x 176 4:3 : 960x720,8 00x592,64 0x480,480x 352,320x2 40	1~30	same as stream2	same as stream2	1~5
	DCS-6511	MJPEG,MP EG4,H.26 4	1280x720~ 176x144	30,15,7,4,1	MJPEG,MP EG4,H.26 4	1280x720~ 176x144	30,15, 7,4,1
	DCS-6210	MJPEG,MP EG4,H.26 4	aspectratio =4:3 1440x1080 ~176x144 aspectratio =16:9 1920x1080 ~176x144	30,15,7,4,1	MJPEG,MP EG4,H.26 4	aspectratio =4:3 1440x1080 ~176x144 aspectratio =16:9 1920x1080 ~176x144	30,15, 7,4,1
Everfocus	Generic	H.264,MJP EG,MPEG4	720x480,7 04x480,64 0x480,352x 240,320x2 40	1~30	H.264,MJP EG,MPEG4	720x480,7 04x480,64 0x480,352x 240,320x2 40	1~30
Flir	FC-348-NTS C	H264/MPE G4/MPEG	320x240~7 20x480	1~30	Same as stream 2	320x240	1



	FC-309S FC-313 FC-334 FC-334S FC-324 FC-324S FC-363	4					
	FC-618-NTS C FC-690S, FC-669S FC-645S FC-632S	H.264	320x240~7 20x480	0.1~10	H.264	320x240~7 20x480	0.1~1 0
Fine	CDB-T5	H.264/MJ PEG	640x480~2 048x1596	1~15	Same as stream 2	Same as stream 2	0.1~1
	CDV-DT5 CDV-DT95IR	H.264/MJ PEG	640x480~1 280x720	1~15	Same as stream 2	Same as stream 2	0.1~1
	ACM-V3103	MJPEG	320x240;6 40x480;72 0x480;128 0x720	1~20/30	MJPEG	as same as stream2	0.1~5
	TCP-HDVB80 0-H TCP-HDVB80 0-H1 TCP-BF828IR TCP-2200AM -H CDV-3VM800 -H CDV-3VM800 -H1 CDV-MV1080 F-H CDB-HFD828 CDB-HD280 TCP-2800AM TCP-BF1080 TCP-HP1080 -H CDB-HFD828 W	H.264/MJ PEG	176x144 ~ 1920x1080	5 ~ 30	H.264	640x480	1
	TCP-B365K TCP-M360K CDV-3VM800 Z42 TCP-HDVB80 0Z42	H.264/MJ PEG	1920x1080 ~176x144	5~30	Same as stream2	Same as stream2	1
	TCP-HDVB80 0Z3 CDV-3VM800 Z3	H.264/MJ PEG	176x144 ~ 1920x1080	5 ~ 30	H.264	176x144~1 920x1080	1
CDV-5VM501 Z3 TCP-VM559Z	H.264/MJ PEG	1920x1080 ~176x144	5 ~30	Same as stream2	Same as stream2	0.1~5	

	3 TCP-HDVB18 0 TCP-BF208 CDV-3F828						
	CDV-P360-5	H.264 / JPEG	640x480 / 320x240 / 176x144	5 / 10 / 15	Same as 2nd stream	Same as 2nd stream	1
	SP-HP2013C -IP SP-HP2020C -IP SP-HP2020C M-IP SP-HP2020Q -IP SP-HP2030Q -IP SP-HP2030C M-IP SP-HP2313C -IP SP-HP2320C -IP SP-HP2330C -IP SP-HP2330Q -IP SP-HP2336Q -IP SP-HP2620C P-IP	H.264/ MJPEG	704x576/ 704x288/ 352x288/ 176x144	1~25	H.264/ MJPEG	704x576/ 704x288/ 352x288/ 176x144	1~25
	TCP-HDVB72 0-H CDB-HFD720 CDB-MV720- F-H TCP-BF108 TCP-BF128 TCP-HDVB11 0 TCP-HFB720 -H	MJPEG / H.264	1280x800~ 176x144	5~30	MJPEG / H.264	1280x800~ 176x144	0.1~5
	TCP-KM465 CDB-4KM552 CDV-4KM502	H.264/MJ PEG	2592x1520 ~320x240	5~30	H.264/MJ PEG	2592x1520 ~320x240	0.1~5
	TCP-VM559 TCP-MH859 CDV-5VM501 CDB-5VM551	H.264/MJ PEG	640x480~1 76x144	5~15	H.264/MJ PEG	640x480~1 76x144	0.1~5
	TCP-VM469 CDV-4VM501 CDB-4VM551	H.264 / MJPEG	5, 6, 7, 8, 9, 10, 15, 20, 25, 30	2688x1520 ~320x240	same as 2nd	same as 2nd	1
	TCP-IRH508 0-70	H.264 / MJPEG	5~30	1920x1080 ,	same as 2nd	same as 2nd	0.1~5 34 / 83

	TCP-IRH508 0W-70 TCP-IRH508 0W-50 TCP-IRH508 0-50			1280x720, 640x480, 320x240, 176x144			
	TCP-VM559Z 42 CDV-5VM501 Z42	H.264/MJ PEG	@15fps: 2592x1944 ~176x144  @30fps: 1920x1080 ~176x144	@15fps: 5,10,15  @30fps: 5,10,15,20, 25,30	same as 2nd	same as 2nd	0.1~5
	TCP-VM2210	H.264/MJ PEG/MPE G4	1920x1080 ~176x144	1~30	H.264/MJ PEG/MPE G4	1920x1080 ~176x144	1
	TCP-VM469Z 42 CDV-4VM501 Z42	H264/MJP EG	1920x1080 , 1280x720, 640x480, 640x360	25, 20, 15, 10, 9, 8, 7, 6, 5	Same as stream 2	Same as stream 2	0.1~5
Forenix	ISPDIII-301 0	H.264/MJ PEG	1280x720 or 800x600 or 640x480 or 640x360 or 320x240	1~30	H.264/MJ PEG	1280x720 or 800x600 or 640x480 or 640x360 or 320x240	0.1~1 0
	IPD-1080WD R IPB-1080WD R IPV-1080WD R IPX-1080WD R	H.264/MJ PEG	1280x720~ 176x144	1~30	H.264/MJ PEG	1280x720~ 176x144	1
	ISPD-2020 ISPD-2018	H.264, MJPEG	1920x1080 ~ 176x144	5~30	H.264, MJPEG	1920x1080 ~ 176x144	1
	Generic GDN-D1300V GDN-DV1300IR GDN-D1300IR GND-D2300V GND-D3200 GDN-D3200V GDN-D3200IR GDN-F1300V GND-F2300 GDN-H1300IR GND-H2300IR GDN-H3200IR	H264/MPE G4/MPEG 4	1024x768 or 854x480 or 640x480 or 320x240	5~30	H264/MPE G4/MPEG 4	1024x768 or 854x480 or 640x480 or 320x240	1
GNS	A3101LE/A4 101	H264/MJP EG	640x480, 640x360	1~30	H264/MJP EG	640x480, 640x360	1~30
	A3102LE/A4 102	H.264/MJ PEG	704x576 or 640x480 or 640x360	1~30	H.264/MJ PEG	Same as stream 2	1~30

	A3253LE/A3263	H.264/MJ PEG	704x576, 640x480, 640x360	1~30	H.264/MJ PEG	as same as stream2	1~30
	B3202LE	H.264/MJ PEG	704x576, 640x480, 640x360, 352x288, 320x240, 192x144	1~25	same as stream2	same as stream2	0.1~1 0
Hikvision	DS-2CD6362 F-IVS DS-2CD6332 FWD-I DS-2CD6332 FWD-IV DS-2CD6332 FWD-IS DS-2CD6332 FWD-IVS DS-2CD6362 F-I DS-2CD6362 F-IV DS-2CD6362 F-IS	H.264/MJ PEG	320*240 ~ 704*576	1 ~ 25	H264/MPE G4	CIF	0.1 ~ 1
	DS-2CS2132 F	H.264/MJ PEG	704x576~3 20x240	1~30	H.264/MJ PEG	704x576~3 20x240	0.1~1
	DS-6716HFI	MPEG4/H. 264/MJPE G	704*480~1 76*120	1~4	MPEG4/H. 264/MJPE G	704*480~1 76*120	1
	DS-8116HQ HI-SH	H.264	176x144~9 60x576	1~25	H.264	Same as stream2	0.1~3
	DS-2CD6362 F-IVS	H.264/MJ PEG	320*240 ~ 2038*1536	1 ~ 25	H264/MJP EG	320*240 ~ 1024*768	0.1 ~ 1
	DS-2CD2012 F-I	H.264/MJ PEG	320x240~7 04x576	1~25	same as 2nd	same as 2nd	0.1~1
	DS-2DF8223 I-AEL	H.264 / MPEG4 / MJPEG	176x144, 352x288, 704x576	1~25	H.264 / MPEG4 / MJPEG	176x144, 352x288, 704x576, 1280x720, 1280x960, 1920x1080	1 ~ 25
	DS-2CD2032 -I	H.264/MJ PEG	704x576~3 20x240	1~30	H.264/MJ PEG	704x576~3 20x240	0.1~1
	DS-2CD4065 F-P DS-2CD4565 F-IZH	H.264/MJ PEG	704x576~3 52x288	1~30	H.264/MJ PEG	704x576~3 52x288	1~10
	DS-2CD4625 FWD-IZS	H.264 / MJPEG	352x288, 640x480, 704x576	1~25	H.264 / MJPEG	352x288, 640x480, 704x576, 1280x720	1~25
	DS-2CD6026 FHWD-A	H.264 MJPEG	352x288 704x576	1~25	H.264 MJPEG	352x288 704x576	1~25

		MPEG4	640x480		MPEG4	640x480 1280x720 1280x960 1920x1080	
	generic	H.264 MJPEG	176x144~9 60x576	1~25	H.264 MJPEG	176x144~9 60x576	0.1~3
Innotech	EXCA100IP2	H.264/MJ PEG	704x480 or 640x480 or 640x360 or 352x240 or 192x144	1~30	Same as stream 2	Same as stream 2	1
IPCam	NDM7302 NBL7302	H.264 / MJPEG	640x480, 640x360, 320x240	1~30	H.264 / H.265 / MJPEG	2048x1520 , 1920x1080 , 1280x720, 640x480, 640x360, 320x240	1~30
	NBL5103	H.264/H.2 65/MJPEG	640x480~3 20x240	1~30	H.264/H.2 65/MJPEG	2048x1520 ~320x240	1~30
	NDM5103	H.264/H.2 65/MJPEG	640x480~3 20x240	1~30	H.264/H.2 65/MJPEG	2048x1520 ~320x240	1~30
LiLin	LD2222	H.264/MJ PEG	CIF~1280x 720	1~30	H.264/MJ PEG	CIF~720x4 80	1~30
	IPD2322	H.264/MJ PEG	720x480~1 280x720	1~30	H.264/MJ PEG	CIF~720x4 80	1~30
Mobotix	T25M-Secure Q25M-Secure	MJPEG	160x120~2 048x1536	1~25	MJPEG	160x120~2 048x1536	1~25
	i25 M25M	MJPEG	160x120~1 024x768	same as stream1	MJPEG	160x120~1 024x768	same as stream 1
Panasonic	WV-SFN310	H.264	160x90~12 80x960	1~30	MJPEG	160x90~12 80x960	1~30
	WV-SFN311	H.264/MJ PEG	160x90~12 80x960	1~60	H264/MJ PEG	160x90~12 80x960	1~60
	WV-SW158	H.264/MJ PEG	320x180~1 920x1080	1~30	H.264/MJ PEG	320x180~1 920x1080	1~30
	DG-GXE100	H.264	Ratio 4:3: VGA~QVGA Ratio 16:9: 640x360~3 20x180 / D1	0.1~30	MJPEG	Same as stream2	1~30
	WV-SF539	H.264	640x360~3 20x180	1~30	MJPEG	1920x1080 ~320x180	0.1~3 0
	WV-SFV611L WV-SFV631L T WV-SPN631 WV-SPW631 L	H.264	1920x1080 ~160x90	1~30	MJPEG	640x360~1 60x90	0.1~3 0

	WV-SPN311	H.264	1280x720~ 320x180	1~30	H.264	1280x720~ 160x90	1~30
	WV-SW155	H.264	1280x720~ 320x180	1~30	MJPEG	1280x720~ 320x180	0.1~3 0
	WV-SW458	H.264	1280x960~ QVGA	1~20	H.264	1280x960~ QVGA	0.1~5
	K-EW114L	H.264 / MJPEG	704x480, 352x240	1~30	H.264 / MJPEG	704x480, 352x240	0.1~3
	K-EF134L	H.264 / MJPEG	704x576, 352x288	1~30	H.264 / MJPEG	704x576, 352x288	0.1~3
	WV-SFV631L WV-SFV631L T WV-SFV611L WV-SPN631 WV-SPW631 L	H.264	2048x1536 ~160x90	1~30 / 60	MJPEG	1920x1080 ~160x90	0.1~3 0
	WV-SW598	H.264	1920x1080 ~320x180	1~30	MJPEG	1920x1080 ~320x180	0.1~3 0
	WV-SC385	H.264	1280x960, VGA, QVGA	1~30	MJPEG	1280x960, VGA, QVGA	0.1~3 0
	WV-SFV481	H264	1280x1280 ~320x180	1~30	same as stream2	same as stream2	1
Samsung	SNP-6320H, SND-7084R SND-7084 SNV-7084R SNV-7084	H.264 MJPEG	CIF~SVGA 2084x1536 ~320x180	5~10 1~30	H.264 H.264/MJ PEG	CIF~SVGA 2084x1536 ~320x180	0.1~1 1~30
	SNB-6004 , SND-6084 SNP-6200RH	MJPEG	320x180~1 920x1080	1~5	H.264/MJ PEG	320x180~1 920X1080	1~30
Sony	SNC-EB632R SNC-EB602R SNC-XM631	H.264/MJ PEG	320x184~1 280x720	1~30	H.264/MJ PEG	320x184~6 40x480	1~30
	SNC-CH160 SNC-DH220 SNC-ER580	SNC-CH1 60 SNC-DH2 20 SNC-ER58 0 SNC-RH1 24	H264	320x192~6 40x480	1~30	H264	320x1 92~64 0x480
	SNC-DH110	SNC-DH1 10	H264	176x144~6 40x480	1~30	H264	176x1 44~64 0x480
	SNC-VB630	H264 MJPEG	1280x720~ 320x184	1~30	H264, MJPEG	640x480~3 20x184	1~30
	SNC-ZB550	H.264	640x480~3 20x192	1~30	H.264	Same as stream 2	1
Santec	SNC-6312IR H SNC-5312IR SNC-6212IR SNC-3322	H.264/MJ PEG	320x240 ~ 1920x1080	1~60	H.264/MJ PEG	320x240 ~ 1920x1080	1~60

	SNC-8322I/ HO						
	SNC-3302 SNC-3303 SNC-3305 SNC-4302 SNC-4323IR SNC-5315IR SNC-5323IR H SNC-6202 SNC-6302 SNC-6303 SNC-6315IR H SNC-6323IR H	H.264/MJ PEG	320x240 ~ 1920x1080	1~30	H.264/MJ PEG	320x240 ~ 1920x1080	1~30
	SNC-311 FBIF SNC-311 FEIF SNC-311 RBIA SNC-311 RDIA SNC-311 RINA	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1280x720~ 352x288	1~25
	SNC-211RSI A	H.264/ MJPEG	704x576/ 352x288	1~25	H.264/ MJPEG	704x576/ 352x288	0.1~3
	SNC-311DLN N	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1920x1080 ~704x576	1~12
Sunell	Generic	H264/MJP EG	704x576, 640x480, 640x360, 352x288, 192x144, 320x240	1~25	H264/MJP EG	704x576, 640x480, 640x360, 352x288, 192x144, 320x240	1~25
	SN-IPC55/20 EDN	H.264 MJPEG	1920x1080 ~176x144	1~25	H.264 MJPEG	1920x1080 ~176x144	1~25
	SN-IPD54/12 VDN	H.264 MJPEG	704x576	1~25	Same as stream 2	Same as stream 2	0.1~1 0
Spark	Nitida 12000	H.264	(960x720) 4:3 ~ SIF (384x288) 4:3	1 ~ 30	H.264	(960x720) 4:3 ~ SIF (384x288) 4:3	1 ~ 30
	SR-C-F2110 0	H.264/MJ PEG	704x576~3 52x288	1~25	H264/MJP EG	1280x720~ 352x288	1~25
	SR-C-F2210 0-V	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1280x720~ 352x288	1~25
	SR-C-F2411 0-FC	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	704x576~3 52x288	1~25
	SR-C-F2510 0-V	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	704x576~3 52x288	1~25
	SR-C-F2611	H.264/MJ	704x576~3	1~25	H264/MJP	1280x720~	1~25

# Multi Stream Support List



NUUO version 4.6

	0	PEG	52x288		EG	352x288	
QVS	Generic	H.264/MJ PEG	704x576 or 640x480 or 640x360 or 352x288 or 320x240 or 192x144	1~25	Same as stream 2	Same as stream 2	1
Vivotek	8000 Series	H264/MPE G4/MJPEG	176x144~2 560x1920	1~60	H264/MPE G4/MJPEG	176x144~2 560x1920	1~60
	FE8181	H.264/MP EG4/MJPE G	< Fisheye mode > 10:192x19 2~1920x19 20 1P:640x16 0~1920x48 0 2P:320x32 0~1280x12 80 1R:192x19 2~640x640 4R:384x38 4~1280x12 80 < 1080P Full HD > 176x144~1 920x1080	< Fisheye mode > 1~15 < 1080P Full HD > 1~30	H.264/MP JEG/MPEG 4	< Fisheye mode > 10:192x19 2~1920x19 20 < 1080P Full HD > 176x144~1 920x1080	<Fishe ye mode> 1~15 <1080 P Full HD > 1~30
	FD8367 FD8367-TV	H.264 / MJPEG	1920x1080 ~ 176x144	1~30	H.264 / MJPEG	1920x1080 ~ 176x144	1~30
	FD8381-EV FD8181 IB8381	H.264 / MJPEG	176x144~1 920x1080	1~30	H.264 / MJPEG	176x144~1 920x1080	0.1~1 0
	IB8338-H FD8138-H FD8338-HV	H.264 / MJPEG	176x144~1 280x800	1~30	H.264 / MJPEG	176x144~1 280x800	1~30
	IP816A-HP IP8155HP IP8165HP IP8355EH IP8365EH FD8155H FD8165H FD8355EHV FD8365EHV	H.264 / MJPEG	176x144~1 920x1080	1~30	H.264 / MJPEG	176x144~1 920x1080	0.1~1 0
	IB8367-RT	H.264 / MJPEG	1920x1080 ~176x144	1~30	H.264 / MJPEG	1920x1080 ~176x144	1~30
VisionHite ch	VPD202BM2 Ti-IR	H.264/MJ PEG	D1 or VGA or QVGA	1~30	H.264/MJ PEG	D1 or VGA or QVGA	1~30
WatchNet	MPIX-30-VD V-IRM	H.264	CIF~D1	1~30	H.264	CIF~720P	1~30
	MPIX-50BIM	H.264	CIF~D1	1~30	Same as	Same as	1



	R				stream 2	stream 2	
Zavio	D4210 D4211 DM3112 NDM3112	H.264/MJ PEG	640X480~3 20X240	1~30	H.264/MJ PEG	1920X1080 ~320X240	1~30
	D5210 B8210 D8210	H264/MPE G4/MJPEG	1920x1080 ~320x240	1~30	H264/MPE G4/MJPEG	1920x1080 ~320x240	1~30
	B7210	H264	1920x1080 ~640x480	1~30	H264	1920x1080 ~640x480	1~30
	F3107	H.264/MP EG4/MJPE G	1280x800~ 160x120	1~30	H.264/MP EG4/MJPE G	1280x800~ 160x120	1~30
	F3215	H264/MPE G4/MJPEG	640x480 or 320x240	1~30	H264/MPE G4/MJPEG	320x240	1~30
	F7210	H.264	VGA	10	H.264	QVGA	5
	B6210 D6210 NBL3102 NBL5302 NDM3102 NDM5302	H.264/MJ PEG/MPE GJ4	VGA	1~30	H.264/MJ PEG/MPE GJ4	QVGA	1~30
	B6320 D6320	H.264 / MJPEG	640x480, 640x360, 320x240	1~30	H.264 / H.265 / MJPEG	2048x1520 / 1920x1080 / 1280x720, 640x480, 640x360, 320x240	1~30
	B8220 D8220	H.264 / H.265 / MJPEG	640x480 / 640x360 / 320x240	1~30	H.264 / H.265 / MJPEG	1920x1080 / 1280x720 / 640x480 / 640x360 / 320x240	1~30
	B8520 BL7305 DM7305 NBL7305 NDM7305 D8520 N78520	H.264 H.265 MJPEG	640x480 640x360	1~30	H.264 H.265 MJPEG	2560x1920 ~640x360	1~30
	P4520 N24520	H.264 H.265 MJPEG	640x480~3 20x240	1~30	H.264 H.265 MJPEG	2560x1920 ~320x240	1~30

### 3. NVRmini2/NVRsolo/Titan NVR/Crystal™

#### b. Stream profile (updated)

- Original
- Low: default H.264, under 500kbps; designed for mobile client single-view
- Minimum: default H.264, under 100 kbps; designed for mobile client multi-view

Brand/	Cameras	Low Profile	Minimum Profile
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Series		Format	Resolution	Framerate	Format	Resolution	Frame rate	
3Svision	N5012 N5013 N9018	H.264	360x192	10	Same as stream2	360x192	0.1~3	
	N3072	H.264	VGA	10	Same as stream2	QVGA	3	
	N9085	H.264	320x176~U XGA	0.1~10	MJPEG	320x176~U XGA	0.1~1 0	
	N8072	H.264	VGA	10	MJPEG	QVGA	3	
	N1031 N1032 N3031 N3032 N6031 N6032 N6033 N6034 N6035 N6036 N6037 N6038 N8031 N8032 N9032 N9033 N9034	MJPEG	360x192~U XGA	0.1~10	MJPEG	360x192~U XGA	0.1~1 0	
	N1011 N1012 N3011 N3012 N6011 N6012 N6013 N6014 N6015 N6016 N8011 N8012 N9012	MJPEG	360x192~ QXGA	0.1~10	MJPEG	360x192~ QXGA	0.1~1 0	
	ACTi	B27 B47	H264	VGA	0.1~15	H264	VGA	0.1~3
		B61 B81	H264	VGA	0.1~15	H264	VGA	0.1~3
		E97 I71	H.264	VGA	0.1~15	H.264	VGA	0.1~3
		KCM5511	H.264/MJP EG	640x480~1 920x1080	1~15	H.264/MJ PEG	640x480~1 920x1080	0.1~1
		I92	H.264	VGA	0.1~15	H.264	VGA	0.1~3
		KCM-5611	H264	640X480	1~15	H264	640X480	0.1~1
		D72A D82A	H.264	VGA	0.1~15	H.264	VGA	0.1~3
		V21 V23	H.264	VGA	0.1~15	H.264	VGA	0.1~3

	V24 V32 E925						
ACTi *Titan NVR and Crystal	E82	H.264/MJP EG	640x480~2 048x1593	0.5~15	Same as stream 2	Same as stream 2	0.1~1
Alarm.co m	ADC-VS420 ADC-V520 ADC-V620P T	H264	D1	15~30	H264	CIF~FullHD	0.1~3 0
Arecont *Titan NVR and Crystal	AV2255AM, AV5255AM, AV5245, AV1305 AV1325 AV1355 AV2105 AV2155 AV3105 AV3225 AV3226 AV3245 AV3246 AV3145 AV3155 AV5105 AV5155 AV10005 AV2146 AV2225 AV2226 AV2805 AV2815 AV2825 AV2245 AV2246 AV1115 AV1125 AV10115 AV2125 AV2115 AV2116 AV3115 AV3125 AV5115 AV5125 AV2116 AV3116 AV1255 AV3255 AV1145 AV1455 AV3146 AV3256	H264	half	0.5~15	H264	half	0.1~3

	AV2256 AV2455 AV3456 AV5455 AV10255PM TIR AV10256PM TIR AV12366D N						
Arecont *Minimum stream default MJPEG **Titan NVR and Crystal	AV8185DN AV8365DN AV8185 AV8365 AV12186 AV12186D N AV20185 AV20365	H264 or MJPEG	half	0.5~5	MJPEG	Half	0.5~1
Arecont *Titan NVR and Crystal	AV20175DN	H.264	half	0.5~5	H.264	half	0.1~1
	AV5245DN	H.264	half	5	H.264	half	5
Aver	FX2000 FV2006 SF2121H-R FB2027-1 FB2027-2 FB2027-3 FB2028 FB2028-TM FB2028-T1 FB2028-T2 SF2121H-B HR-30 SF2121H-B HR-50 FD2020 FV2028 FV3028 FB3027 FB3028-RT M FB3028-RT1 FB3028-RT2 FX3000-R FD3020 FD3020-M FV3028-RT FV3028-RT M	H.264	640x480	5~30	H.264	640x480	1~15
Axis	M3025 P1354 P1425-LE P3905 P3905-R	H264	D1	12~30	H264	CIF	12~30

	P3905-RE P3915 P3915-R P3364-L P3364-LV P3365 P3365-V P3365-VE P5544 P5624 P5624-E P5635 P5635-E Q3505 Q6000 Q6000-E Q6044-E						
	P3214-V P3215-V P1405-LE Q6115-E	H.264	12~30	D1	H.264	CIF	12~30
Axis *Titan NVR and Crystal	PQM series	H264	D1	12~30	H264	CIF	12~30
ATV	IPFD2MT	H264	Qvga~180p	5~10	H264	Qvga~180p	2~10
	HDG-M120	H264	Qvga~cif	1~5	H264	Qvga~cif	1
Basler	BIP2-1600-25c-dn	H264/MJPEG	HVGA~UXGA	0.1~10	H264/MJPEG	HVGA~UXGA	0.1~10
BOSCH	Generic	H.264	352x240~352x288	12~15	H.264	352x240~352x288	0.5
	NIN-733 NBN-733 NDN-733 NDN-832 NIN-832 NBN-832	H.264	352x240	20	H.264	352x240	1
	NTI-40012 NBN-40012 NDN-40012 NIN-40012 NTI-50022 NUC-50022 NDN-50022 NDI-50022 NBN-50022 NUC-51022	H.264	352x240	12.5~15	H.264	352x240	0.5
	NBN-498 NBC-455 NDN-498 NDC-455	H.264	352x288	12	H.264	352x288	0.5
BrainChild	CAM-335E	H264	640x480	15~30	H264	320x240	5~10
Brickcom	OSD-200A 20xp	MJPEG/H.264	CIF~FullHD	1~60	MJPEG/H.264	CIF~FullHD	

	PH-100Ah VS-04A v2	H.264	QCIF~D1	0.1~1 25	H.264	QCIF~D1	0.1~1 25
	30xN	H264	320x180~3 36x240	25	H264	320x180~ 336x240	0.1~1
Canon	VB-S30D VB-S31D VB-S905F VB-S800D VB-S805D VB-S900F	H.264	480x270~6 40x480	15	H264	480x270~ 640x480	0.1~5
Capture	DCS20HDI R3V DCS30HDI R30	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	0.1~5
Centrix	Generic	H.2.64/MJP EG	CIF~FullHD	1~60	H.264/MJ PEG	CIF~FullH D	1~60
CNB	IDC 4000T	MPEG4	CIF~VGA	0.1~30	MPEG4	CIF~VGA	0.1~30
	INS 2000	H.264 or MPEG4 or MJPEG	CIF~D1	0.1~30	H.264 or MPEG4 or MJPEG	CIF~D1	0.1~30
	MPC1070P N	H.264	VGA	10	H.264	352x240	10
CHAMP	BL3102	H.264	VGA	10	H.264	QVGA	5
Dahua	IPC-HFW52 00-IRA SD6A230-H N	H.264	CIF~D1	25	H.264	CIF~D1	0.1~2
	IPC-HFW32 00C	H.264	CIF	25	H.264	CIF	0.1~1
	IPC-HD210 0	H.264	CIF	15	H.264	CIF	0.1~1
	IPC-HFW53 02C IPC-HF510 0 IPC-HF520 0 IPC-HFW51 00D IPC-HFW52 00D IPC-HFW51 00-IRA IPC-HFW52 00-IRA IPC-HFW51 00C IPC-HFW52 00C IPC-HFW53 00C IPC-HFW52 02C IPC-HFW51	H264	CIF~D1	25	H264	CIF~D1	0.1~2

00E-VF						
IPC-HFW52						
00E-VF						
IPC-HFW53						
00E-VF						
IPC-HFW52						
00E-Z						
IPC-HFW53						
00E-Z						
IPC-HDBW5						
100						
IPC-HDBW5						
200						
IPC-HDBW5						
300						
IPC-HDBW5						
202						
IPC-HDBW5						
302						
IPC-HDBW5						
100-DI						
IPC-HDBW5						
200-DI						
IPC-HDBW5						
300-DI						
IPC-HDBW5						
202-DI						
IPC-HDBW5						
302-DI						
IPC-HDB51						
00						
IPC-HDB52						
00						
IPC-HDB53						
00						
IPC-HDB52						
02						
IPC-HDB53						
02						
IPC-HDB51						
00-DI						
IPC-HDB52						
00-DI						
IPC-HDB53						
00-DI						
IPC-HDB52						
02-DI						
IPC-HDB53						
02-DI						
SD52C220						
S-HN						
SD32203S-						
HN						
SD50220S-						
HN						

	SD50230S-HN SD52C230 S-HN SD50120S-HN SD52C120 S-HN SD40212S-HN SD42212S-HN SD42C212 S-HN SD59212S-HN SD59220S-HN SD59230S-HN SD59120S-HN SD63220S-HN SD63230S-HN SD63120S-HN SD6C220S-HN SD6C230S-HN SD6C120S-HN SDZW2030 S-HN						
	SD6366E-HN	MJPEG	CIF	25	MJPEG	CIF	2
	HCVR5104H	H.264	CIF	1~10	H.264	CIF	1~10
Dlink	DCS-1201 DCS-4701E	H.264	QVGA/320x176	10~15	H.264	QVGA/320x176	0.5~5
	DCS-3511	H.264	640x400	5~15	H.264	640x400	0.1~2
	DCS-6010L	H.264	400x300	10~15	H.264	400x300	0.5~5
	DCS-7110B1	H.264	640x480/640x360	4	H.264	640x480/640x360	1
	DCS-4201 DCS-6513 DCS-7517 DCS-7518 DCS-6515	H.264	640x480	10~15	H.264	640x480	0.5~5
	DCS-6116	H.264	640x480~352x288	10~15	H.264	640x480~352x288	0.1~7
	DCS-7110A3	H.264	QVGA/320x176	10~15	H.264	QVGA/320x176	0.5~5



DCS-2230L DCS-2210L	H.264	480x270	10~15	H.264	480x270	1~10
DCS-3112 DCS-2132L B1 DCS-2103B 1 DCS-5222L B1 DCS-5222L B2 DCS-6212L	H.264	480x272/4 80x352	10~15	H.264	480x272/ 480x352	0.5~5
DCS-2103, DCS-2130	H.264	QVGA/320x 176	7	H.264	QVGA/320 x176	1~7
DCS-6004L DCS-6005L	H.264	320x176	20~25	H.264	320x176	1~10
DCS-7413B 1	H.264	QVGA/320x 176	6~8	H.264	QVGA/320 x176	1~10
DCS-2132L B1 DCS-2330L	H.264	480x272/4 80x352	10~15	H.264	480x272/ 480x352	0.5~5
DCS-5615	H.264	384x216	10~15	H.264	384x216	0.5~5
DCS-942LB 1 DCS-942LB	H.264	320x176	10~15	H.264	320x176	0.5~5
DCS-3714	MJPEG	QVGA/320x 176	5~15	MJPEG	1~3	QVGA/3 20x176
DCS-2332L DCS-2310L	H.264	QVGA/320x 176	10~15	H.264	0.5~5	QVGA/3 20x176
DCS-2310L B1	H.264	480x272/4 80x352	10~15	H.264	480x272/ 480x352	0.5~5
DCS-6517 DCS-7517	H.264	QCIF/320x 176	10~15	H.264	QCIF/320 x176	0.5~5
DCS-935L	H.264 or MJPEG	320x240	10~15	H.264	320x240	0.5~5
DCS-5222L B1 DCS-522LB	H.264	480x272/4 80x352	15	H.264	0.5~5	480x272 /480x35 2
DCS-3714	H.264	480x360/4 80x270	10~15	H.264	1~10	480x360 /480x27 0
DCS-6045L DCS-930LB 1 DCS-932LB 1 DCS-930LB 1 DCS-932LB	MJPEG	160X122~1 280x720	0.1~10	MJPEG	0.1~10	160X12 2~1280 x720
DCS-6045L	MJPEG	320x240~1 280x720	0.1~10	MJPEG	0.1~10	320x240 ~1280x 720
DCS-6112 DCS-6113	MJPEG	CIF	5~8	MJPEG	CIF	1~2

	DCS-6112B 1 DCS-6113B 1 DCS-6113V B1 DCS-7010L						
	DCS-6511	H.264	VGA/640x360	10~15	H.264	VGA/640x360	5~10
	DCS-6116	H.264	720x576~352x288	10~15	H.264	720x576~352x288	0.5~5
	DCS-6915B 1	MJPEG	352x240	5~8	MJPEG	352x240	1~2
	DCS-7010L	MJPEG	CIF	5~8	MJPEG	CIF	1~2
	DCS-H70-2 1D/M	H.264 or MJPEG	CIF~FullHD	1~30	H.264 or MJPEG	CIF~FullHD	1~30
	DCS-1301	H.264	640x360/640x480	10~15	H.264	640x360/640x480	1~10
	DCS-4602E V DCS-4802E	H.264	VGA	10~15	H.264	VGA	1~10
	DCS-4701E	H264	QVGA/320x176	10~15	H264	QVGA/320x176	0.5~5
	DCS-4201	H.264	VGA	10~15	H.264	VGA	1~10
	DCS-7010L	H.264	640x360/640x480	10~15	H.264	640x360/640x480	0.5~5
	DCS-3716	H.264	QVGA	10~15	H.264	QVGA	0.5~5
DlinkCN	DCS-H50-2 1D DCS-H50-2 1D/S DCS-H30-5 1D/S DCS-H70-2 1D/SA1 DCS-H70-2 1D/SM1 DCS-H41-1 1D/SI DCS-H41-1 1D/SO DCS-H42-2 1D/SA DCS-H42-2 1D/SM	H.264	720x480	15	H.264	352x240	0.5~2
	DCS-V70M- 21H DCS-V40M- 32H DCS-N40M- 32H2 DCS-V40M- 33H	H.264	QVGA	3~5	MPEG4	QCIF	3~5

	DCS-N40M-33H2 DCS-N70M-20H2 DCS-V70M-20H DCS-N70M-21H2 DCS-V70M-50H DCS-N70M-50H2 DCS-V30M-50H DCS-V30M-51H DCS-N20M-10H2 DCS-N30M-51H2 DCS-N40M-53H2 DCS-V70M-21H2, DCS-V40M-12H, DCS-N70M-21H3, DCS-V70M-11H, DCS-N40M-22H3, DCS-V40M-32H2, DCS-N31M-21H3						
	Generic NA083 NH820-20N8 NH720-20N8	MJPEG or H.264	CIF~FullHD	1~30	MJPEG or H.264	CIF~FullHD	1~30
Dynacolor	PXD-2080Z03IR PXB-2080M-IR PXD-2080M-IR PXC-2080CS PXB-1080Z03 PXB-2080Z03 PXB-2180Z	H.264	CIF	7.5	H.264	CIF	0.1~1

	03 PXC-2080Z 03 PXD-2080Z 03						
Eneo	PXD-2030P TZ1080	H.264/MJ PEG	CIF~FullHD	1~60	H.264/MJ PEG	CIF~FullH D	1~60
	N71U-ML N50U-ML N51U-ML N50A-ML EV8582U-B L	MJPEG or MPEG4 or H.264	VGA~1080 P	0.1~10	MJPEG or MPEG4 or H.264	VGA~108 0P	0.1~10
Etrovision	EVS-410	H.264	CIF	30	H.264	CIF	5
Everfocus	EDN1320 EDN2260 ETN2260	H.264	352x240	15	H.264	352x240	0.5~2
	EDN1220	H.264	CIF	15	H.264	CIF	0.5~2
	EHN3340 EAN3300 EDN3340	MJPEG	320x240~2 048x1536	0.1~10	MJPEG	320x240~ 2048x153 6	0.1~10
	EPN4220 EPN4220P EPN4230	MJPEG	320x240~1 920x1080	0.1~10	MJPEG	320x240~ 1920x108 0	0.1~10
	EZN3340 EAN3300	H.264	325x288	15	H.264	160x128	1
	WB-H811	H.264	QVGA~HVG A	5	H.264	QVGA~HV GA	5
	Generic	H.264	352x240/3 52x288	15	H.264	160x128	5
	Fine	ACM-V3103	MJPEG	640x480	0.1~10	MJPEG	640x480
ACM-PT500 ACM-R3002 ACM-V3002		MJPEG	Qvga~720p	0.1~10	MJPEG	Qvga~72 0p	0.03~3
CDV-5VM5 01 TCP-MH859 TCP-VM559 CDB-5VM5 51		H.264	QVGA	1~10	H.264	QVGA	0.2~2
TCP-MH859		H.264	QVGA	5	H.264	QVGA	1~2
TCP-HFB10 80D		MJPEG or MPEG4 or H.264	D1/1080P	0.1~5	MJPEG or MPEG4 or H.264	D1/1080P	0.1~5
TCP-HVB31 05D ACM-V3103		MJPEG or MPEG4 or H.264	QVGA~QXG A	0.1~5	MJPEG or MPEG4 or H.264	QVGA~QX GA	0.1~5
TCP-336AM TCP-BF128 CDB-HFD72		H.264	QVGA~HVG A	5	H.264	QVGA~HV GA	1~2

0 CDB-MV72 0F-H							
CDB-720VI R-H CDB-HFD72 8 TCP-BF728I R TCP-2700A M TCP-2700A M-W	H.264	CIF~720p	1~10	MJPEG	CIF	1~5	
MD-D3622 Q-H CDV-P360- 5 TCP-MB602 CDV-MD60 2 TCP-HDVB8 00-H TCP-B365K TCP-M360K CDB-HFD82 8 CDV-3VM8 00-H TCP-2200A M-H CDV-3VM8 00Z3 TCP-BF828I R TCP-2800A M TCP-BF108 0 TCP-HP108 0-H CDV-MV10 80F-H CDB-HD28 0 TCP-HDVB8 00Z3 CDV-3VM8 00Z3 TCP-MZ602 CDV-MD60 5 TCP-MZ605 TCP-MB602 TCP-MB685 CDV-MD60	H.264	VGA	0.1~10	H.264	VGA	0.1~10	

2 CDB-MD60 2 CDV-3VM8 00Z42 TCP-HDVB8 00Z42 TCP-VM559 Z42 CDV-5VM5 01Z42							
TCP-MH802 TCP-IRH50 30C CDV-3VM5 01 CDV-P360 TCP-VM501 TCP-IRH50 40C	MJPEG	CIF		1~10	MJPEG	CIF	0.1~1.5
SP-HP2330 Q-IP SP-HP2020 Q-IP SP-HP2320 C-IP	H.264 or MJPEG	640x480~1 920x1080		0.1~5	H.264 or MJPEG	640x480~ 1920x1080	0.1~6
CDV-MFB20 00D	MJPEG or MPEG4 or H.264	QVGA~720 P		0.1~10	MJPEG or MPEG4 or H.264	QVGA~720 0P	0.03~3
CDV-MFB20 00D	MJPEG	QVGA~720 P		0.1~10	MJPEG	QVGA~720 0P	0.03~3
SP-HP2320 C-IP	H.264/MJP EG	352x288		0.1~10	H.264/MJ PEG	352x288	0.1~6
WB-H814	H.264	CIF		10	H.264	CIF	1
FC-348-NT SC FC-309 FC-313 FC-334 FC-334S FC-324 FC-324S FC-363	H264/MPEG 4/MPEG4	320x240~7 20x480		1~30	Same as stream 2	320x240	1
FC-618-NT SC FC-690S FC-669S FC-645S FC-632S	H.264	320x240~7 20x480		0.1~10	H.264	320x240~ 720x480	0.1~10
TCP-HDVB1 80 TCP-BF208 CDV-3F828	H.264	CIF		5	H.264	CIF	0.1~5
SP-HP2336 Q-IP	H.264 or MJPEG	QVGA~4CI F		0.1~10	H.264 or MJPEG	QVGA~4C IF	0.1~6

ACM-V3002 TCP-HVB31 00D TCP-HVB31 05D ACM-R3002 SP-HP2020 C-IP SP-HP2013 C-IP SP-HP2020 CM-IP SP-HP2020 Q-IP SP-HP2030 Q-IP SP-HP2030 CM-IP SP-HP2313 C-IP SP-HP2320 C-IP SP-HP2330 C-IP SP-HP2330 Q-IP SP-HP2336 Q-IP SP-HP2620 CP-IP							
TCP-HDVB7 20-H CDB-HFD72 0 CDB-MV72 0-F-H TCP-BF108 TCP-BF128 TCP-HDVB1 10 TCP-HFB72 0-H TCP-IRH50 80-70 TCP-IRH50 80-50	H.264	QVGA	5	H.264	QVGA	1~2	
TCP-VM469 CDV-4VM5 01 CDB-4VM5 51	H.264	QVGA	15	H.264	QVGA	1~2	
TCP-VM469 Z42 CDV-4VM5 01Z42	H264	VGA	0.1~10	H264	VGA	0.1~10	

	TCP-VM2210	H.264	640x480	0.1~10	H.264	640x480	0.1~10
Flir	IPD-1080C D IPV-1080C D IPX-1080D N IPB-1080B M IPB-1080BL IPD_1080C D IPB-1080B M IPB-1080L IPV-1080C D IPX-1080D N IPB-1080E IPX-1080E IPD-1080E IPV-1080E IPD-1080M F IPV-1080F IPD-1080K F IPB-1080F IPT-1080F IPM-1080F IPM-1080R F	H.264	VGA	0.1~10	H.264	VGA	0.1~10
	FBU-200LW D FBX-200LW D FBX-200CL FDM-200L WD FVD-200LW D FBU-201LW D	H.264	D1 ~ SXGA	0.1~10	MJPEG	D1 ~ SXGA	1~5
Forenix	FBX-200LW D FBX-200CL FDM-200L WD FVD-200LW D FBU-200LW D FBU-201LW	H.264	D1 ~ SXGA	0.1~10	H.264	D1 ~ SXGA	0.1~10



	D ISPDII-131 2WD FBS-1300B X FBS-1300I D FBS-1300I DR FBS-1300V D FBS-1300V DR FBS-1300M ID FBS-1300M VD FBS-1300B L						
	ISPDII-301 8WD	H.264	D1~3M	20~30	H.264	D1~3M	0.1~10
	FVD-300LW D FBX-300LW D FDM-300L WD FBU-300LW D FBU-301LW D	H.264	D1~3M	1~10	MJPEG	D1~3M	1~5
	ISPDIII-30 10	H.264	640x480	15	H.264	640x480	0.1~10
	TVC-M1245 E-2M-P	H264/MPEG 4	CIF	5~22	H264/MPE G4	CIF	0.1~1
	GNS-C1201 L	H.264	VGA	0.1~10	H.264	VGA	0.1~10
	IPD-1080W DR IPX-1080W DR IPV-1080W DR IPB-1080W DR	H.264	VGA	0.1~10	H.264	VGA	0.1~10
	ISPD-2020 ISPD-2018	H.264	640x480	15	H.264	640x480	0.1~10
GE	GNS-C3203 LE	H.264	CIF~D1	5~30	H.264	CIF~D1	5~30
GNS	A3101LE/A 4101 B3202LE	H264/MJPE G	360P~D1	0.1~10	H264/MJP EG	360P~D1	0.1~5
	A3102LE/A 4102 A3253LE/A	H264/MJPE G	360P~D1	5~10	H.264/MJ PEG	360P~D1	0.1~5

	3263						
	GCI-G1536 F	H.264/MJP EG	CIF~FullHD	1~60	H.264/MJ PEG	CIF~FullH D	1~60
GNS *Titan NVR and Crystal	GCI-H2505 B, GCI-K0589 T(H), GCI-K0779 P, GCI-K1523 VS, GCI-K1526 VS, GCI-K1585 V, GCI-K1586 V and GCI-K2505 B	H.264	CIF~FullHD	1~30	H.264	CIF~FullH D	1~30
Grundig	Generic GDN-D1300V GDN-DV1300IR GDN-D1300IR GND-D2300V GND-D3200 GDN-D3200V GDN-D3200IR GDN-F1300V GND-F2300 GDN-H1300IR GND-H2300IR GDN-H3200IR	H.264	CIF	2~5	H.264	CIF	1~2
Grundig	Generic DS-2CD201 2-I DS-2CD211 2-I DS-2CD221 2-I5 DS-2CD231 2-I DS-2CD221 2-I3 DS-2CD261 2F-I DS-2CD271 2F-I DS-2CD715 3-E DS-2CD261 2F-IS DS-2CD271 2F-IS DS-2CD273 2F-IS	H.264	CIF	5~22	H.264	CIF	0.1~1

	DS-2CD263 2F-IS						
Guardeon	DS-2CD725 3F-EIZ DS-2CD403 2FWD-A DS-2CD421 2FWD-IZS	H.264 or MPEG4	CIF	5~22	H.264 or MPEG4	CIF	0.1~1
Hikvision	H3D1F H3D2F	H.264	VGA	5~20	H.264	VGA	1~10
	G1102E	H.264	QVGA	10	H.264	QQVGA	10
	DS-2CD636 2F-IVS DS-2CD633 2FWD-I DS-2CD633 2FWD-IV DS-2CD633 2FWD-IS DS-2CD633 2FWD-IVS DS-2CD636 2F-I DS-2CD636 2F-IV DS-2CD636 2F-IS	H.264/MPE G4/MJPEG	CIF	1 ~ 22	H264/MPE G4	CIF	0.1 ~ 1
	DS-6716HF I WV-SFN311 WV-SFN310 J	H.264/MPE G4/MJPEG	CIF	1~22	H.264	CIF	0.1~1
	DS-8116HQ HI-SH	H.264	352x288	0.1~10	H.264	352x288	0.1~3
	DS-2CD636 2F-IVS	H.264/MPE G4/MJPEG	FullHD~CIF	1 ~ 22	H.264/MP EG4/MJPE G	FullHD~CI F	0.1 ~ 1
	DS-2CD201 2F-I	H.264/MJP EG/MPEG4	FullHD~CIF	1~22	H.264/MJ PEG/MPE G4	FullHD~CI F	0.1~5
	DS-2DF822 3I-AEL DS-2CD462 5FWD-IZS DS-2CD602 6FHWD-A	H.264 / MPEG4 / MJPEG	FullHD~CIF	1~22	H.264 / MPEG4 / MJPEG	FullHD~CI F	0.1~5
generic	H264/MPEG 4/MJPEG	FullHD~CIF	1~22	H264/MPE G4/MJPEG	FullHD~CI F	0.1~5	
Honeywel l	Generic model,	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	2
i-Mege	NCOA52F NCOA22F NCOA32FD NDOA22F-	H.264	704x480~1 92x144	1~25(30)/1 ~12	H.264	704x480~ 192x144	1

	W NDOA32FD -W NIAA202F NIDA212F- W NIDA312FD -W NIDA512F- W NIPA2H22- W NIPA2H22- C NIRA232F NIRA332FD NITA212F NITA312FD NIRA222F						
IP Power	NVC360H- DN-IR and NVC3033H- DN	H.264	D1	30	H.264	D1	0.5~1
	EXCA100IP 2	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	1
IPCam	NDM7302 NBL7302	H.264	VGA	10	H.264	QVGA	5
Inscaped ata							
Innotech	FCS-3101 FCS-4101	H.264	QVGA	10	H.264	QVGA	0.1~1
Jestor	FCS-5061 FCS-4041 FCS-4042	H.264 or MJPEG	CIF~FullHD	0.1~10	H.264 or MJPEG	CIF~FullH D	0.1~10
Levelone	WCS-0050	H.264	VGA	10	H.264	VGA	0.1~10
	IPD2322 LD2222	H.264/MJP EG	CIF~1280x 720	2~25	H.264/MJ PEG	CIF~720x 480	1~15
	LNV7210R LND7210 LND7210R LNV7210 LMU7210R LNU7210R LNP3020	H.264	CIF	4~10	H.264	CIF	2
	Lilin	NMX-2003P NCD-2003P R	H264,	640x360	5~10	H.264	640x360
LG	LNP3020	H264	CIF	4~10	H264	CIF	2
	NCR870 NDF820	H.264 or MJPEG or MPEG4	D1~1080P	0.1~15	H.264 or MJPEG or MPEG4	D1~1080 P	0.1~15
MegaIP	NCR878 NCB858	H.264 or MJPEG or MPEG4	D1~QSXGA	0.1~12.5	H.264 or MJPEG or MPEG4	D1~QSXG A	0.1~10

Messoa	NDF821PR O NDF831PR O NDR891PR O NDF821 NDF831	MJPEG	640x480~1 920x1080	0.1~10	MJPEG	640x480~ 1920x108 0	0.1~10
	MS-C2351, MS-C2361, MS-C2362, MS-C2372, MS-C2451, MS-C2471, MS-C2651, MS-C2661, MS-C2662, MS-C2671, MS-C2672, MS-C2681, MS-C2682, MS-C2951, MS-C3351, MS-C3356, MS-C3361, MS-C3362, MS-C3366, MS-C3372, MS-C3376, MS-C3651, MS-C3656, MS-C3658, MS-C3661, MS-C3662, MS-C3666, MS-C3671, MS-C3672, MS-C3673, MS-C3676, MS-C3678, MS-C3681 and MS-C3682	H.264	QVGA~5M	0.1~10	H.264	QVGA~5M	0.1~10
Messoa	HD-PRO370 W HD-PRO370 WOUT HD-PRO350 DNW HD-PRO350 DNW/H HD-PRO350 DNW/IR HD-PRO350 DNW/IR/H	H.264/MJP EG	CIF~FullHD	1~60	H.264/MJ PEG	CIF~FullH D	1~60

	HD-PRO351 DNW/H HD-PRO351 DNW/IR/H HD-PRO750 DNW HD-PRO750 DNW/IR HD-PRO352 DNW HD-PRO352 DNW/IR HD-PRO410 DNW/H HD-PRO410 DNW/H-PO E HD-PRO810 DNW/H HD-PRO810 DNW/H/M HD-PRO310 DNW HD-PRO610 DNW HD-PRO710 DNW HD-PRO322 DNW HD-PRO392 DNW/V HD-PRO392 DNW/V/IR HD-PRO518 DN						
Milesight	HD-PRO890 HD-PRO890 _OUT	H.264/MJ EG	CIF~FullHD	1~30	H.264/MJ PEG	CIF~FullH D	1~30
MIWI-UR MET	HD-PRO302 DN	MJPEG	QCIF~FullH D	0.1~10	MJPEG	QCIF~Full HD	0.1~10
	HMNC100	H.264	720P~QVG A	0.1~1	H.264	720P~QV GA	0.1~1
	HMNC500	H.264	720P~WQV GA	0.1~1	H.264	720P~WQ VGA	0.1~1
Netgear	BL-VP101, WV-SP102, WV-ST162, WV-SF438, BB-SW172, BB-ST162, WV-SW172 , WV-SW174 W, WV-SF132,	H.264	VGA/640x3 60	0.5~30	H.264	VGA/640x 360	0.5

	DG-SF132, DG-SP102, BL-VT164W  BL-VP104W, BL-VP104 and BL-VT164						
	WV-SFN310 WV-SFN311	H.264/MJP EG	160x90~12 80x960	1~5	H.264/MJ PEG	160x90~1 280x960	0.1~1
	WV-SFN310 WV-SFN311 WV-SFN310 J	H.264	160x90~12 80x960	1~15	MJPEG	160x90~1 280x960	0.1~1
	WV-SW158	H.264/MJP EG	640x360~2 048x1536	1~5	H.264/MJ PEG	640x360~ 2048x153 6	0.1~1
	DG-GXE100	H.264	720x480~3 20x180	1~15	MJPEG	720x480~ 320x480	0.1~1
	WV-SF539 WV-SW155	H.264	1280x960~ 160x90	1~15	MJPEG	1280x960 ~160x90	0.1~1
	WV-SFV611 L WV-SPN63 1 WV-SPW63 1L	H.264	640x360	1~15	MJPEG	1920x108 0~160x90	0.1~1
	WV-SW458	H.264	1280x960~ QVGA	1~20	H.264	1280x960 ~QVGA	0.1~5
	K-EW114L	H.264	352x240	12~25	H.264	352x240	0.1~2
	K-EF134L	H.264	CIF	12~25	H.264	CIF	0.1~2
	WV-SFV631 L WV-SFV631 LT WV-SFV611 L WV-SPN63 1 WV-SPW63 1L	H.264	640x360	1~15	MJPEG	1920x108 0~160x90	0.1~1
	WV-SW598	H.264	640x360	1~30	MJPEG	1280x960 ~320x180	0.1~30
	WV-SC385	H.264	640x360	1~30	MJPEG	1280x960 , VGA, QVGA	0.1~30
	WV-SFV481	H264	2560x1920 ~320x180	1~15	MJPEG	2560x192 0~320x18 0	0.1~3
Panasonic *Titan NVR and Crystal	Generic	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	1
	SND-3082, SND-3082/ F,	H.264	CIF	5 ~ 10	H.264	CIF	0.1~1

	SNV-3082 SNB-3002 , SNV-5080R  , SNB-5000A  , SNV-5080,						
QVS	SNB-7002, SND-7082/ F SNV-7082, SNO-6084 SND-6083 SNB-6003 SNV-6084 SND-7082R SNP-6200R H	H.264	VGA	5 ~ 10	H.264	VGA	0.1 ~ 1
Samsung	SNV-6012M SND-6084 SND-6084R SNO-6084R SNV-6084R	H.264	VGA	1 ~ 10	H.264	VGA	0.1 ~ 5
	SNP-5300 SNO-5080R	H.264	SVGA	5 ~ 10	H.264	SVGA	0.1 ~ 1
	SNF-7010V	H.264	VGA	2 ~ 25	H.264	VGA	0.1 ~ 1
	SNB-5003 SNB-5004 SND-5083 SND-5084 SNV-5084	H.264 or MJPEG	SVGA	1~10	H.264 or MJPEG	SVGA	0.1~1
	SND-6011R SNO-6011R	H.264	CIF~SVGA	5~10	H.264	CIF~SVG A	0.1~1
	SNP-6320H SNB-6004 SND-6084	H.264	CIF~SVGA	5~10	H.264	CIF~SVG A	0.1~1
	SNP-6200R H	MJPEG	320x180~1 920x1080	1~5	H.264/MJ PEG	320x1080	1~30
Santec	SNC-6315I RH SNC-5315I R SNC-5323I RH SNC-6312I RH SNC-5312I R SNC-6212I R SNC-3305 SNC-8322I/ HO SNC-3302	H.264 or MJPEG	CIF~FullHD	1~30	H.264 or MJPEG	CIF~FullH D	1~30



	SNC-3303 SNC-4323I R SNC-6202 SNC-6302 SNC-6303 SNC-6323I RH SNC-4302 SNC-3322						
	RIN-0012N RIN-0012P	MJPEG	CIF~D1	2~7	MJPEG	CIF~D1	1~2
	FBN-D101N FBN-D101P PSN-1012N PSN-1012P PSSN-1012 N PSSN-1012 P	MJPEG	CIF	7	MJPEG	CIF	2
	SNC-311 FBIF SNC-311 FEIF SNC-311 RBIA SNC-311 RDIA SNC-311 RINA	H.264	CIF~D1	25	H.264	CIF~D1	0.1~2
	SNC-211RS IA	H.264	CIF	10	H.264	CIF	2
	SNC-311DL NN	H.264	CIF	25	H.264	CIF	15
Secubest	SNC-CH160 SNC-DH22 0 SNC-ER580 SNC-DH11 0 SNC-ZB550	H264	320x192, 320x240, 1280x720	1~6	H264	320x192, 320x240, 1280x720	1
	SNC-RH124	H264	320x240, 1280x720	1~6	H264	320x240, 1280x720	1
Sony *Titan NVR and Crystal	SNC-VB630 SNC-VM630 SNC-EB630 SNC-VM632 R SNC-VM631 SNC-VB635 SNC-EB630 B SNC-EM630 SNC-EM631 SNC-EM632	H.264 or MJPEG	352x288, 1920x1080	0.1~6	H.264 or MJPEG	352x288, 1920x1080	0.1~1

	R SNC-WR63 0 SNC-WR63 2 Generic						
Sony *Titan NVR and Crystal Sony	SNC-VB600 SNC-VB600 B SNC-VM600 SNC-VM600 B SNC-EM600 SNC-CX600 W SNC-CH120 SNC_EB600 B SNC-EB600 SNC-EM601 SNC-EM602 R SNC-VM601 SNC-VM601 B SNC-VM602 R SNC-EB632 R SNC-EB602 R SNC-XM631	H.264	352x288	6	H.264	352x288	1
	SNC-HM66 2	H.264, MJPEG	640x360~2 560x1920	1~30	H.264, MJPEG	640x360~ 2560x192 0	1~30
	Generic model, SN-VSR54/ 04 SN-IPR54/3 1UDN	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	1
	SN-VSR54/ 04	H.264	352x288	10	H.264	352x288	1
Sunell	Generic	H264	640x480~6 40x360	15	H264	640x480~ 640x360	0.1~1
	SN-IPC55/2 0EDN SN-IPD54/ 12VDN	H.264	640x360~6 40x480	10	H.264	640x360~ 640x480	0.1~1
	TV-IP672W TV-IP672PI TV-IP672P TV-IP572P TV-IP572PI TV-IP572W	H.264	320x192	10~15	H.264	320x192	0.5~5

	TV-IP572W I						
	TV-IP262P TV-IP262PI	MPEG4	VGA	10	MPEG4	VGA	0.1~1
Spark	Nitida 12000	H.264	SVGA (800x600) 4:3	1 ~ 15	H.264	VGA (640x480) 4:3	1 ~ 5
	SR-C-F231 20-V	H.264/MJ PEG	704x576~3 52x288	1~25	H.264/MJ PEG	1280x720 ~352x288	1~25
Trendnet	TV-IP310PI TV-IP311PI	MJPEG	CIF	8	MJPEG	CIF	1
	TCS-33B00 2-IRFH TCS-36B00 2	H.264	CIF	1~30	H.264	CIF	0.1~10
	TN-P3220C SIR TN-P3220C TIR TN-P1222C GPLX TN-P1220C S TN-P1230C S TN-P3220C S TN-B202CE IR TN-B200CE TN-D1202C E	H.264	D1	10	H.264	D1	5
TriCorps	NVS202	H.264	D1	20~30	H.264	D1	20~30
Truen	VISION Mi VISION M3i	MJPEG	QVGA~720 p	1~10	MJPEG	QVGA~720 0p	1~5
Vision Hitech	VISION M3Ti MTi VD102i VN200i	H.264 or MJPEG	D1~VGA	4~30	H.264 or MJPEG	D1~VGA	1~10
	M2TiA VN7XSM2Ti -IR VD10M2 VN10M2 VN6XSM2Ti -IR VISION VDA101SM 2Ti VISION VPD101PM 2Ti	H.264	VGA	4~30	H.264	VGA	1~10
	VPD202BM	H.264	VGA	9~25	H.264	VGA~QVG	1~25

	2Ti-IR	MJPEG				A	
	VK2-1080V RDIR3V9F VK2-1080V FD3V9F VK2-1080V RD3V9 VK2-1080V RDIR35V16 e VK2-1080B IR37e VK2-1080B IR35V16e VK2-1080V RDIR37e VK2-1080V FDIR37e	H.264	QVGA ~1080p	5~10	H.264	QVGA ~1080p	2~10
	VK2-1080B IR3V9F	H.264	QVGA~1080p	5~10	H.264	QVGA~1080p	0.1~10
Vista	VK2-1080X VRDPTZ	H.264/MJPEG	VGA	5~15	H.264/MJPEG	VGA	2~10
	VT-20VN-M VTC-IR402 VT-PTZ220 NP VTD-MVZN 39 VTC-IR62N Z	H.264	320x176	7.5	H.264	320x176	0.1~1
	VT-13FN-M VTD-13VN VTD-20VN-M VTD-MV20V RN VTC-IR401	MJPEG	320x176	7.5	MJPEG	1.5	320x176
Vitek	Series 7000 V2	MPEG4	D1	15~30	MPEG4	CIF~FullHD	0.1~30
	Series 8000 Series 8000 VS	H264	D1	15~30	H264	CIF~FullHD	0.1~30

# Multi Stream Support List



NUUO version 4.6

Vivotek	MPIX-30-V DV-IRM	H.264	CIF	25	H.264	CIF	15
	MPIX-50BI MR	H.264	CIF	12~25	H.264	CIF	0.1~2
	FE8181	H.264	D1	10~30	H.264	CIF~FullHD	0.1~30
	FD8367 FD8367-TV	H.264	D1	10~30	H.264	CIF~FullHD	0.1~30
	IB8367-RT	H.264 / MJPEG	QCIF~FullHD	10~30	H.264 / MJPEG	QCIF~FullHD	0.1~30
WatchNet	MPIX-21DF	H.264	CIF	25	H.264	CIF	15
WatchNet *Titan NVR and Crystal	B7320 B7510 D4210 D4211 DM3112 NDM3112 F3215 B8210 D8210	H.264	VGA	10	H.264	QVGA	5
	P6210 P6211	H.264	VGA	10	H.264	VGA	0.5~5
Zavio	V1100	H.264	D1	10	H.264	CIF	5
	B7210	H264	VGA	10	H264	QVGA	5
	F7210	H.264, MJPEG, MPEG4	1920x1080 ~640x480	1~30	H.264, MJPEG, MPEG4	1920x1080 ~640x480	1~30
	B6210 D6210 NBL3102 NBL5302 NDM3102 NDM5302	H.264	VGA	10	H.264	QVGA	5
	B6320 B8220 D6320 D8220	H.264	VGA	10	H.264	QVGA	5
	B8520 BL7305 DM7305 NBL7305 NDM7305	H.264	VGA	10	H.264	640x360	5

## c. Stream profile (updated)

- Original
- Low: default JPEG, under 500kbps; designed for mobile client single-view
- Minimum: default JPEG, under 100 kbps; designed for mobile client multi-view

Brand/Series	Cameras	Low Profile		Minimum Profile	
		Resolution	Framerate	Resolution	Framerate

ADT	ADT-VSDVZ3MP-V F3010IRO	360x192~UXGA	0.1~10	360x192~UXG A	0.1~10
	ADT-VSDVZ5MP-V F3090IRI ADT-VSDVZ5MP-V F3090IRO	360x192~QSX GA	0.1~10	360x192~QSX GA	0.1~10
	ADT-VSDVS-4C	CIF~D1	0.1~10	CIF~D1	0.1~10
ACTi	TCM Series	CIF	3~6	CIF	1~2
	KCM Series	VGA	3~4	VGA	1~2
	KCM7911	1280x720	3~4	1280x720	1~2
	KCM5511	VGA	3~4	VGA	1~2
	D11, D12, D21, D31, D32, D41, D42, D51, D52, D54, D55, D61, D64, D65, D71, D72, D81, D82, E11, E12, E21, E25, E31, E32, E41, E42, E51, E52, E53, E55, E56, E61, E62, E66, E71, E72, E81, E82, E91 and E92	VGA	3~5	VGA	1~2
ADEMCO	ADKID134RT ADKIL134RT ADKID207RT ADKIL207RT ADKID204VRT ADKID207VRT	CIF	0.1~10	CIF	0.1~10
Arecont	AV1300 AV1310 AV2000 AV2100 AV2110 AV3100 AV3110 AV3130 AV5100 AV5110 AV8180 AV8360 AV3100M	half	0.5~5	half	0.1~1
American Dynamics	ADCi600-D131	CIF	0.1~10	CIF	0.1~10
Beward	N100 N120 N600 N630	QVGA	13	QVGA	2.6
	N300 N320	QVGA	10	QVGA	2
Bolide	BN5002M-A BN5009M-A	640x368~1280 x960	0.1~10	640x368~1280 x960	0.1~10

	BN5035M-A				
	BN2002WDRIP BN2009WDRVAIRI P BN2035WDIRIP BN2002IP BN2035IRIP BN2009IRIP BN2009AVAIRIP	CIF~D1	0.1~10	CIF~D1	0.1~10
	BN1009M PTZ18 BN1009/PTZ3GIP	640x480~1280 x720	0.1~10	640x480~1280 x720	0.1~10
	BN1009 PTZWDRIP	240x128~D1	0.1~10	240x128~D1	0.1~10
Bullwark	BLW-510MP-BS	CIF~FullHD	0.1~10	CIF~FullHD	0.1~10
BOSCH	NDC-274-P NDC-274-PT NBC-274-P NBC-274-PT NBC-274-PM	CIF	0.1~10	CIF	0.1~10
	NWC-455 NWC-495 NWD-455 NWD-495	QCIF~D1	0.1~10	0.1~10	QCIF~D1
	NDC-225-P NBC-225-P NDC-225-PI NBC-255-P NDC-255-P NTC-255-PI	VGA	5~6	VGA	1~2
	VIP X1 XF E	D1	10	D1	2
	NTC-265-PI NDN-265-PIO NBC-265-P NDC-265-P	704x480	1	704x480	
CNB	IGP2035F IDP5035VR ISS4032Z28W IVP5035VR IXP3035VR	QVGA~CIF	0.1~30	QVGA~CIF	0.1~30
	NGE2055F NDE5055MF NDE5055VR NVE5055MF NVE5055VR NXE3055MR NXE3055VR	QVGA~CIF	7~10	QVGA~CIF	1.4~2
	IGP1030 IBP5030CR IDP4030VR IVP4030VR	QVGA~SXGA	0.1~30	QVGA~SXGA	0.1~30
	IGC2050F IDC4050F IDC4050IR IDC4050VR	QVGA~D1	0.1~30	QVGA~D1	0.1~30

	IDC4050VR IVC5055VR IXC2050IR					
CORUM	CS-270-IO	CIF	1~3	CIF	0.1~1.5	
	CS-150-IO CS-425-IO CS-310-IO CS-195-IO CS-410-IO CS-390-IO CS-320-IO	CIF	1~10	CIF	0.1~1.5	
Dahua	IPC-HFW3101C IPC-HDBW3101 IPC-HDB3101	CIF	10	CIF	2	
DigitalWatchdog	DWC-MPA20M DWC-MV421 DWC-MD421	320x176~320x240	7	320x176~320x240	1.4	
D-Link	DCS-2210 DCS-2230 DCS-6314	640x480/640x360	4	640x480/640x360	1	
	DCS-7513 DCS-3112 DCS-2310L	CIF	2~5	CIF	1~2	
	DCS-5605 DCS-5605 DCS-7110 DCS-6915 DCS-6210	CIF	5~8	CIF	1~2	
	DCS-932L DCS-5020L DCS-5010L	QVGA~VGA	0.1~10	QVGA~VGA	0.1~10	
	DCS-6511 DCS-7413 DCS-2332L DCS-6115 DCS-6315 Super Model	QVGA/320x176	5~8	QVGA/320x176	1~2	
	DCS-2136L DCS-3010	QVGA/320x240	5~8	QVGA/320x240	1~2	
	DCS-6915	352x240	5~8	352x240	1~2	
	DCS-2132LB1 DCS-2132LB	480x272/480x352	10~15	480x272/480x352	0.5~5	
	DCS-3714	480x380/480x270	10~15	480x380/480x270	1~10	
	DCS-6113B1	CIF	5~8	CIF	1~2	
	DCS-6511 DCS-6210	640x480/640x360	4	640x480/640x360	1	
	DlinkCN	DCS-N62-40H2	352x240	5~8	352x240	1~2
		DCS-N40M-81H3 DCS-V30M-51H2 DCS-N31M-21H3 DCS-V40M-32H2 DCS-V40M-12H DCS-N40M-22H3	QVGA	5~8	QVGA	1~2



	DCS-V70M-11H DCS-V70M-21H2				
Dynacolor		QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10
Eneo	GXC-1710M, GCD-1710M-IR, GXB-1710M-IR GXC-1710M, GCD-1710M-IR, GXB-1710M-IR GXC-1605M GXD-1610M-IR GXC-1606M-IR GXC-1720M GXB-1720M-IR GXD-1720M-IR	CIF	15	CIF	3
	PXD-1010F02 PXD-1020F02	CIF~Full HD	0.1~10	CIF~Full HD	0.1~10
Etrovision	EV8180Q-XD EV8782Q-BD EV8180A EV8580A EV5851A EV8780A EV8781A EV8782A	QVGA	5	QVGA	1
EverFocus (ONVIF)	EQN2200, EQN220	QCIF~UXGA	0.1~6	QCIF~UXGA	0.1~6
	EDN3160, EHN3160	QVGA~SXGA	0.1~10	QVGA~SXGA	0.1~10
	EDN3260, EHN3260	QVGA~FullHD	0.1~10	QVGA~FullHD	0.1~10
	EDN3340, EHN3340	QVGA~QXGA	0.1~10	QVGA~QXGA	0.1~10
	EPN4122	QVGA~Quad-V GA	0.1~10	QVGA~ Quad-VGA	0.1~10
	EMN2320	320x240~2048 x1536	0.1~10	320x240~2048 x1536	0.1~10
EverFocus (Others)		QVGA	5	QVGA	1.5
	EDN2210	CIF ~ FullHD	0.1~10	CIF ~ FullHD	0.1~10
	ETN2110	320x256	10	320x256	2
Fine	CDB-HD280 TCP-HFB720 CDB-MV720F CDB-5VM551 CDB-MV1080F TCP-VM359 CDV-3VM800 TCP-HP1080 EP-Q2036HW-IP SP-PTIR736A-IP SP-PTIR736B-IP	CIF	1~10	CIF	0.1~1.5
	ACM-R2001 ACM-V3001 ACM-B3000 ACM-R3002	QVGA ~ 720p	0.1~10	QVGA ~ 720p	0.3~3

	ACM-V3002 TCP-HVB3100D				
Grundig	GCI-H2505B, GCI-K0589T(H), GCI-K0779P, GCI-K1523VS, GCI-K1526VS, GCI-K1585V, GCI-K1586V and GCI-K2505B	CIF~FullHD	1~30	CIF~FullHD	1~30
Hikvision	DS-2CD883F-E DS-2CD854F-E DS-2CD853F-E DS-2CD8254 DS-2CD752 DS-2CD754 DS-2CD7153-E DS-2DF1-572 DS-2CD8253F-EI DS-2CD8264FWD-EI DS-2CD864FWD-E Generic DS-2CD2012-I DS-2CD2112-I DS-2CD2212-I5 DS-2CD2312-I	CIF	4	CIF	1
i-Mege	B3210E G2212E G2213E G2214H G3211E N3211E V2211E	320x176	0.1~10	320x176	0.1~10
Honeywell	HDZ20HDX HDZ20HDEX HDZ20HD HDZ20HDE	CIF~Full HD	0.1~10	CIF~Full HD	0.1~10
MegaIP	NMX-2003P NCD2003PR	CIF	0.1~10	CIF	0.1~10
Messoa	NCC800 NCB855	640x480~1920 x1080	0.1~10	640x480~1920 x1080	0.1~10
	NIC950	CIF	3~6	CIF	1~2
MIWI-URMET					
Robotix	S15D-Sec S14D-Sec S14D-Sec-Night S14M-Sec S15M-Sec-Night S15M-Sec M15D-Sec M15M-Sec M15D-Sec-DNight D15D-Sec-DNight D15D-Sec-Night-P ano	160x60 ~768x288	2~10	160x60 ~320x132	1~5

	D15D-Sec-Pano D15D-Sec i25 M25M				
Levelone	WCS-6020 WCS-6050	QVGA	1~10	QVGA	0.1~5
	FCS-1132 FCS-3052 FCS-5052 FCS-3062	320x180~336x 240	10	320x180~336x 240	2
	FCS-5062	320x180 ~336x320	5	320x180 ~336x320	1
	FCS-4041 FCS-4042	QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
LG	LNV7210R LND7210 LND7210R LNV7210 LNU7210R	CIF	4~10	CIF	2
Network Camera	3MP_BOX 3MP_VD 3MP_IR 3MP_FD	QVGA ~ 720p	0.1~10	QVGA ~ 720p	0.3~3
Neovista	NV-CB1R-36-6 NV-DP1RP-3312-1 5 NV-CB1RW-36-6 NV-DM1P-28 NV-CB3PL-28 NV-CB3WL-28 NV-PT13RP-4-15 NV-CB1-36 NV-BT3RP-3105-3 0	CIF	10	CIF	2
On Electronics	CFB-20MP MDV-20MP	D1~1080P	0.1~10	D1~1080P	0.1~10
	CFB-30MP MDV-30MP	D1~3M	0.1~10	D1~3M	0.1~10
	CFB-13MP CFV-13MP/LIR35 MDV-13MP/LIR20	D1~SXGA	0.1~10	D1~SXGA	0.1~10
Panasonic	WV-SPN311	CIF	1	CIF	1
Pelco	D5220 IM10 IL10	320x176~1280 x960	1~15	320x176~1280 x960	0.2~3
Planet	ICA-H652-PA-220	CIF~FullHD	0.1~10	CIF~FullHD	0.1~10
Probe	PIC-H2010	CIF~D1	2~7	CIF~D1	1~2
	PID-H1300 PIN-H1310 PMI-H2000	CIF	7	CIF	2
RIVA	RC3500M RC2100M RC1100M RC4100	QVGA~VGA	0.1~10	QVGA~VGA	0.1~10

	RC5500 RC5510 RCC100HD RC1202HD RC3102HD RC3502HD RC2102HD RC3502HDIR RC6602HD RC302HD RC3203HD RC6802HD RC3302 RC3702 RE1000 RC1100 RC3100 RC3500 RC6500 RC6700 RE4000				
Rover		CIF	1~3	CIF	0.1~1.5
Saerim	SR-IGP2035F SR-IDP4030VR SR-ISS4032Z28W SR-IVP4030VR SR-IXP3035VR	QVGA~CIF	0.1~30	QVGA~CIF	0.1~30
	SR-NGE2055F SR-NDE5055MF SR-NDE5055VR SR-NVE5055MF SR-NVE5055VR SR-NXE3055MR SR-NXE3055VR	QVGA~CIF	7~10	QVGA~CIF	1.4~2
	SR-IGC2050F SR-IDC4050F SR-IDC4050IR SR-IDC4050VF SR-IDC4050VR SR-IVC5055VR SR-IXC2050IR	QVGA~D1	0.1~30	QVGA~D1	0.1~30
Samsung	SNB-1000, SNB-5000, SND-1010, SND-5080/F, SNP-3120/V/VH, SNP-3430H, SNP-5200, SNP-5200H, SPE-100	CIF	6	CIF	2
	SNP-3301, SNP-3370	CIF	0.1~10	CIF	0.1~10
	SNP-3371/H/TH, SPE-400	CIF~D1	0.1~10	CIF~D1	0.1~10
	SND-7011,	CIF~3M	0.1~10	CIF~3M	0.1~10 76 / 83

	SND-7082, SND-7061, SNB-7001				
	SNV-3120, SNB-7000, SND-7080, SNV-5010, SNZ-5200	QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
	SNV-7080, SNV-7080R, SNP-6200, SNP-6200H, SNP-6200HP, SNP-6200P	CIF~SXGA	0.1~10	CIF~SXGA	0.1~10
	SND-1080, SNB-1001, SND-1011, SNO-1080R, SNV-1080, SNV-1080R	QCIF~VGA	0.1~10	QCIF~VGA	0.1~10
	SNB-5001 SND-5011 SND-5061	CIF~SXGA	0.1~10	CIF~SXGA	0.1~10
	SND-5010	QVGA~SXGA	0.1~5	QVGA~SXGA	0.1~5
	SND-3082, SND-3082/F, SNV-3082 SNB-3002 , SNV-5080R, SNB-5000A, SNV-5080,	CIF	5 ~ 10	CIF	0.1~1
	SNB-7002, SND-7082/F SNV-7082, SNO-6084 SND-6083 SNB-6004 SNB-6003 SNV-6084 SND-6084 SND-7082R SNP-6200RH	VGA	5 ~ 10	VGA	0.1 ~ 1
	SNP-5300 SNO-5080R	SVGA	5 ~ 10	SVGA	0.1 ~ 1
SANTEC	SNC-3302, SNC-3305, SNC-5312IR, SNC-5315IR, SNC-6202, SNC-6212IR, SNC-6302, SNC-6312IRH, SNC-6315IRH	CIF~FullHD	0.1~10	CIF~FullHD	0.1~10
Sony	SNC-CH260	QVGA	6	QVGA	1.2

	SNC-DH120 SNC-ER550				
	SNC-CH210	QCIF~QVGA	6	QCIF~QVGA	1.2
Sunell	SN-IPC54/11FDN SN-IPC54/11DN SN-IPC54/11EDN SN-IPV54/11DN SN-IPV54/11DR SN-IPD54/11VDN SN-IPD54/11VDR SN-IPV54/11UDN SN-IPV54/11UDR SN-IPR54/11DN SN-IPR54/11ANDN SN-IPV54/11ZDR SN-IPR54/11ALDN SN-IPR54/11AKDN	VGA~720P	0.1~10	VGA~720P	0.1~10
	IPS54/70DN/ZR18 IPS54/70DN/Z18 IPS54/70DR/Z18 IPS54/70DR/ZR18 IPS54/71DN/Z18, IPS54/80DR	720P	0.1~10	720P	0.1~10
	SN-IPD54/12VDN SN-IPC54/12DN SN-IPC54/12EDN SN-IPC54/12FDN SN-IPV54/12DN SN-IPV54/12DR SN-IPD54/12VDR SN-IPV54/12UDN SN-IPV54/12UDR SN-IPR54/12DN SN-IPR54/12ANDN SN-IPV54/12ZDR SN-IPR54/12ALDN SN-IPR54/12AKDN SN-IPC54/14EDN SN-IPR54/14AKDN SN-IPR54/14APDN SN-IPD54/14VDN SN-IPD54/14VDR SN-IPV54/14ZDR SN-IPV54/14UDR	1080P	0.1~10	D1080P	0.1~10
	SN-IPC54/31EDN SN-IPR54/31AKDN SN-IPR54/31APDN SN-IPD54/31VDN SN-IPD54/31VDR SN-IPV54/31ZDR SN-IPV54/31UDR	640x360~2048 x1536	0.1~10	640x360~2048 x1536	0.1~10
	SN-IPC54/40EDN SN-IPR54/40AKDN, SN-IPR54/40APDN, SN-IPD54/40VDN, SN-IPV54/40UDN, SN-IPV54/40UDR	640x360~2592 x1920	0.1~10	640x360~2592 x1920	0.1~10
Sunell (Others)		D1~QCIF	0.1~10	D1~QCIF	0.1~10
Techson	TCIP-Typ213MDN2 2x	D1~SXGA	0.1~10	D1~SXGA	0.1~10
TP-LINK	TL-SC3130v2 TL-SC3130Gv2	QVGA	28	QVGA	5~6
Vision Hi-Tech	NVS102, i	cif~4cif	10~2	cif~4cif	2~0.6
	Mi	720p~qvga	1~10	vga~qvga	1~5
	M3i	720p~qvga	1~10	720p~qvga	1~5

	SM3Ti	D1~VGA	4~30	VGA~D1	1~10
Vivotek	VS8801	QCIF~D1	0.1~10	QCIF~D1	0.1~10
Yudor	YUC-H626 YUC-Hi26 YUC-H7926	QVGA	1~10	QVGA	0.1~1.5
Zavio	F7210	VGA	5	VGA	1
	B5010 B5111 B5210 D3100 F3102 F3107 F3110 F3115	QVGA	25	QVGA	5
	B7320 F3210	VGA	4	VGA	1.3
	D3200 D5210 D7210	QVGA	13	QVGA	2.6
3SVision	N8072 N3072 N5071 N6075 N6072 N6073 N6074 N6076 N6077 N9071 N3071	320x176~UXGA	0.1~10	320x176~UXG A	0.1~10
	S4071	CIF~D1	0.1~10	CIF~D1	0.1~10

#### d. Stream profile (updated)

- Original
- Low: default JPEG, under 300kbps; designed for mobile client single-view
- Minimum: default JPEG, under 100 kbps; designed for mobile client multi-view

Brand/Series	Cameras	Low Profile		Minimum Profile	
		Resolution	Framerate	Resolution	Framerate
ADT					
ACTi	TCM Series	CIF	3~6	CIF	1~2
	KCM Series	VGA	3~4	VGA	1~2
	KCM7911	1280x720	3~4	1280x720	1~2
Airlive	OD-325HD	qvga	6	qvga	2
American Dynamics					
AMTK	AM2590D	VGA~CIF	3~6	VGA~CIF	1~2
	AM2231D	CIF	6	CIF	2
	AM2120D				
Arecont		half	3	half	1
Asoni		CIF	1~3	CIF	0.1~1.5
Axis	M7014 P3364 Q7414 P3354	CIF	5	QCIF	5
	Q1604	QVGA	5	QQVGA	5
BOSCH					
Brickcom		CIF	10	CIF	4
Bullwark	BLW-230MP-BS BLW-230MP-DS BLW-IN220X-S BLW-IR230MP-DSM BLW-IR230MP-SM BLW-OUT220X-S	QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10
Centrix		CIF	4	CIF	10

CNB	IDC4000T	CIF~VGA	0.1~10	CIF~VGA	0.1~10
	IGx10xx, ixP40xx ixP4000xx	CIF~SXGA	0.1~10	CIF~SXGA	0.1~10
	INS2000/IBxxxx/Xpeed IP	QVGA~D1	0.1~10	QVGA~D1	0.1~10
	IGx2050F, IDC4050xx, IXC8050IR, IVC5050xx,IVP5055xx, IDP5055xx,IXP3055VR	QVGA~D1	0.1~10	QVGA~D1	0.1~10
COP	15-WS01D-E	CIF	5	CIF	2
CORUM	CS-270-IO	CIF	1~3	CIF	0.1~1.5
Dahua (Others)		CIF	5	CIF	2
Dahua	HF3211P	D1~1080p	0.1~10	D1~1080p	0.1~10
Digital Watch Dog	DWC-MPA20M	320x176~ 320x240	7	320x176~ 320x240	1.4
D-Link	DCS-2130 DCS-3716	CIF	2~5	CIF	1~2
DlinkCN					
Dynacolor		QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10
Eneo	GLS-1701/IR	QCIF~Full D1	0.1~10	QCIF~Full D1	0.1~10
	GLS-2104	QCIF~Half D1	0.1~10	QCIF~Half D1	0.1~10
	GLS-2301H	CIF~Full D1	0.1~10	CIF~Full D1	0.1~10
	NLC-1401, NLD-1401, NLS-1401	CIF	5	CIF	2
	NXC-1301M, NXC-1302M, NXC-1401M, NXC-1402M, NXD-1301M, NXD-1302M, NXD-1401M, NXD-1402M	CIF	15	CIF	5
Etrovision					
EverFocus (ONVIF)	EQN2200, EQN220	QCIF~UXGA	0.1~6	QCIF~UXGA	0.1~6
	EDN3160, EHN3160	QVGA~SXGA	0.1~10	QVGA~SXGA	0.1~10
	EDN3260, EHN3260	QVGA~FullH D	0.1~10	QVGA~FullH D	0.1~10
	EDN3340, EHN3340	QVGA~QXGA	0.1~10	QVGA~QXGA	0.1~10
	EPN4122	QVGA~Quad -VGA	0.1~10	QVGA~ Quad-VGA	0.1~10
EverFocus (Others)		QVGA	5	QVGA	1.5
Fine		CIF	1~3	CIF	0.1~1.5
Forenix	B0202 C2200 C2200-w M0202-BH01 M0202-BH02 M0202-BH03 M4202-DB02 M4202-DB03 M7202-DB03	CIF	4	CIF	10
	FBX-200 FDM-200 FVD-200	D1~1080P	0.1~10	D1~1080P	0.1~10
	FBX-300WD FDM-300WD FVD-300WD	D1~3M	0.1~10	D1~3M	0.1~10
		QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10
Ernitec		QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10



# Multi Stream Support List



NUUO version 4.6

GE		QCIF~Full HD	0.1~10	QCIF~Full HD	0.1~10
Grandstream (D1/PAL/Video server)	GXV-3501, GXV-3504, GXV-3601, GXV-3601LL, GXV-3611LL, GXV-3615,	176x112~352x288	0.1~5	176x112~352x288	0.1~5
Grandstream (SXGA)	GXV-3662HD	320x240	0.1~10	320x240	0.1~10
Grandstream (UXGA)	GXV-3601HD, GXV-3611HD	320x240	0.1~5	320x240	0.1~5
Grandstream (5 megapixel)	GXV-3651FHD	320x240	0.1~10	320x240	0.1~10
Grundig		QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
Honeywell		640x368	15	640x368	5
	HD3MDIH, HD4MDIH, HCD5MIH	QVGA	4	QVGA	1
Hikvision	DS-2CD883F-E DS-2CD854F-E DS-2CD853F-E DS-2CD8254 DS-2CD752 DS-2CD754 DS-2CD7153-E	CIF	4	CIF	1
Histream	HIHD_64	176x112~704x480	0.3~6	176x112~704x480	0.1~2
i-Mege					
IQinvision(IQDX2,I QMX2)	IQD32S, IQM32N	480p~1080p	0.5~3	480p~1080p	0.1~1
IQinvision(IQMX1)	IQM31N	CIF~480p	0.5~3	CIF~480p	0.2~1
IQinvision(IQMX0)	IQM30N	CIF~720p	1~3	CIF~720p	0.3~1
IQinvision(86X sereis)		CIF	10	CIF	3
JVC	VN-H37, VN-H57, VN-H137, VN-H157, VN-H237, VN-H257, VN-V685, VN-V686	320x240/640x360	2~5	320x240/640x360	1~2
Jetstor		CIF	10	CIF	4
Jetstor	JS-D1204, JS-B1204-R25, JS-OSD0200X20, JS-ISD0200X18	CIF~FullHD	0.1~10	CIF~FullHD	0.1~10
LevelOne B1	WCS-0030, FCS-0030, FCS-0031, FCS-1121, FCS-5041, FCS-6010	CIF	10	CIF	4
LevelOne B2	FCS-3061	QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
LevelOne D	FCS-1131, FCS-1141, FCS-3071, FCS-3081, FCS-4041, FCS-5051, FCS-5061, FCS-3071-V2	QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
LevelOne S	FCS-0040, WCS-0040	CIF	10	CIF	3
LevelOne V	FCS-1151	CIF	3	QCIF	3
LG					
Lilin	IPD2220ES, IPG1022ESX, IPG1022ES, IPR320ESX, IPR7424ESX	CIF~1080P	0.1~10	CIF~1080P	0.1~10
Lilin	IPR434ESX	CIF~QXGA	0.1~10	CIF~QXGA	0.1~10
LG		CIF	5	CIF	2

# Multi Stream Support List



NUUO version 4.6

Messoa	NIC990	QVGA~720P	0.1~10	QVGA~720P	0.1~10
Messoa	NDR891 NCR875PRO	CIF~1080P	0.1~10	CIF~1080P	0.1~10
Mobotix		CIF	3	QCIF	2
NetworkCamera		CIF	10	CIF	4
On Electronics					
Panasonic BB/BL		CIF	2	CIF	1
Panasonic i-pro 3 megapixel		2048x1536~ CIF	0.1~2	2048x1536~ CIF	0.03~0.1
Panasonic i-pro others	WV-SW396	CIF	2	CIF	1
Pelco		CIF~D1	0.1~10	CIF~D1	0.1~10
Planet					
Probe		QCIF~720p	0.1~10	QCIF~720p	0.1~10
Rover	RV19BMVP, RV19BMVIR	CIF	1~3	CIF	0.1~1.5
Saerim					
Samsung	SNB-1000, SNB-5000, SND-1010, SND-5080/F, SNO-5080R, SNP-3120/V/VH, SNP-3430H, SNP-5200, SNP-5200H, SNV-5080, SNV-5080R, SPE-100	CIF	6	CIF	2
Samsung	SNP-3301, SNP-3370	CIF	0.1~10	CIF	0.1~10
Samsung	SNB-3002, SNV-3082, SND-3082/F, SNP-3371/H/TH, SPE-400	CIF~D1	0.1~10	CIF~D1	0.1~10
Samsung	SND-7011, SNB-7002, SND-7082, SNV-7082, SND-7061, SNB-7001	CIF~3M	0.1~10	CIF~3M	0.1~10
Samsung	SNV-3120, SNB-7000, SND-7080, SNV-5010, SNZ-5200	QCIF~FullHD	0.1~10	QCIF~FullHD	0.1~10
Samsung	SNV-7080, SNV-7080R, SNP-6200, SNP-6200H, SNP-6200HP, SNP-6200P SND-6083, SND-6084 SNB-6003, SNB-6004	CIF~SXGA	0.1~10	CIF~SXGA	0.1~10
Samsung	SND-1080, SNB-1001, SND-1011, SNO-1080R, SNV-1080, SNV-1080R	QCIF~VGA	0.1~10	QCIF~VGA	0.1~10
SANTEC (D1)		VGA	1~3	VGA	0.3~0.8
SANTEC (1.3 Mega)		VGA~D1	1~3	VGA~D1	0.3~0.8
SANTEC (3 Mega)		VGA~3M	1~3	VGA~3M	0.3~0.8
SANTEC (video server)		VGA~D1	1~3	VGA~D1	0.3~0.8
SANTEC	SNC-6332, SNC-3342	CIF	10	CIF	3
Sanyo HD1, HD3, HD4	HD1: VCC-HD2500, VDC-HD3500 HD3: VCC-HD5400, VCC-HD5600 HD4: VCC-HD4600	CIF~VGA	3	CIF~VGA	1
Sanyo HD2	HD2: VCC-HD2100, VCC-HD2300, VDC-HD3100, VDC-HD3300	CIF~4 Mega	0.1~3	CIF~4 Mega	0.1~3
Shany	SNC-21XX	D1~SXGA	0.1~10	D1~SXGA	0.1~10
Shany	SNC-22XX	D1~1080P	0.1~10	D1~1080P	0.1~10
Shany	SNC-23XX	D1~3M	0.1~10	D1~3	0.1~10

StarDot		CIF	3	CIF	1
Techson	TCIP-213WDRMDN TCIP-D213WDRDN TCIP-LD213WDRMDN TCIP-LPro213WDRMDN	D1~SXGA	0.1~10	D1~SXGA	0.1~10
Techson	TCIP-220MDN TCIP-D220DN TCIP-LD220MDN	D1~1080P	0.1~10	D1~1080P	0.1~10
Techson	TCIP-230WDRMDN TCIP-D230WDRDN TCIP-LD230WDRMDN	D1~3M	0.1~10	D1~3	0.1~10
Telview		CIF	1~3	CIF	0.1~1.5
TRUEN		CIF~Full D1	0.1~10	CIF~Full D1	0.1~10
UDP		QVGA~VGA	0.1~10	QVAG~VGA	0.1~10
Vidosec	IBF-211, IDA-210, IP-206M, IS-240	QVGA	5	QQVGA	5
Vidosec	ICS-13, ICS-20F, ID-20, ICS-20W,IRW-20W,IRD-20	CIF~Full HD	0.1 ~ 10	CIF~Full HD	0.1 ~ 10
Vision Hi-Tech NVS102, i	NVS102, i	cif~4cif	7~2	cif~4cif	2~0.6
Vision Hi-Tech Mi	Mi	qvga~vga	7~1	qvga~vga	2~0.3
Vision Hi-Tech M3i	M3i	qvga~hd	12~5	qvga~hd	4~2
Vista Model C	VK2-1080VRD, VK2-2MPVRD	QVGA~4CIF	5~15	QVGA~4CIF	2~15
Vista Model A	VK2-540VRD, VK2-600PTZ, VK2-VGAVFD	CIF	5	CIF	2
Yudor	YUC-H696, YUC-H796R, YUC-766R-30, YWS-H01DP, YWS-H04S	CIF	1~3	CIF	0.1~1.5
Zavio	D5112	CIF	5	QCIF	3
Zavio (Mega)		CIF	7	CIF	2