

Information

HiPath 1120 V7

The flexible communications system for small companies

Communication for the open minded

Siemens Enterprise Communications
www.siemens.com/open

SIEMENS

Big performance for small companies

Reliable voice communication using high-quality devices that are extremely simple to operate – that's what HiPath 1120 is all about. Specially designed for companies with up to 10 employees, this phone system is built on tried and tested analog and ISDN technology, even allowing mixed mode operation. With a wide range of integrated solutions it is capable of fulfilling the most sophisticated of requirements.

This system provides professional support for small business operations, hotels, lawyer's offices, doctor's surgeries and any other work situations where employees rely heavily on communications to carry out their day-to-day activities. It offers features normally found only in much larger systems.

HiPath 1120 – The professional communications system

The HiPath 1120 telephone system from Siemens is ideally suited to the requirements of smaller companies. It is compact, flexible and offers a whole string of useful performance features: caller lists with caller name display, internal and external conference calls or integrated voicemail with 24 mailboxes facilitate everyday working processes. In addition, functions such as headset support or the call charge manager ensure that telephoning is particularly convenient and efficient.

And if you ever need more - HiPath 1120 can be easily extended from 8 to 12 (with slave adapter up to 16) users, and without the ISDN option up to 20 users.

All the benefits at a glance

- High-quality analog and ISDN telephone system
- 2-wire system telephones with convenient features, with adapter system
- Can be expanded to up to 12 telephones (+ 4 with slave adapter)
- Integrated voicemail
- Door functions
- Administration via USB or V.24 interface
- Up to 2 ISDN S₀ basic rate interfaces
- 2 additional MSI trunk connections in basic configuration
- Also expandable as pure analog system (up to 20 phones without ISDN option)
- Versatile, user-oriented functions VoIP with HiPath 1120 V7

The current version of HiPath 1120 is your entry-point to SIP telephony. Depending on the DSL gateway used, it provides you with additional convenience features via ISDN.

Small Hotel solution

- Check-in/Check-out commands on soft keys
- List of calls per room
- Room status list

Software upgrades

Free system software upgrades are available via Internet at <http://www.HiPath.com>.

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Goodies

All the latest stuff is here, ready to download.

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Software

For free: drivers, tools and updates of our Open Communications products:

Search



Result

- [HiPath 1100 HW / SW R7.0](#)
- [HiPath 1100 V7.0 - System CD](#)
- [HiPath 1100 R7.0 Product Documentation](#)
- [HiPath 1100 Training](#)

HiPath 1100 HW / SW R7.0

HiPath 1100 family System Software of the PBX for all models. Please take care when selecting older Software versions refer to the technical information's for further details.

File Version *

↓ [HiPath1100_SSW_V70_R2370.zip](#) [5.6 MB]

Remarks

R7.0 System Software 237 SMR 10

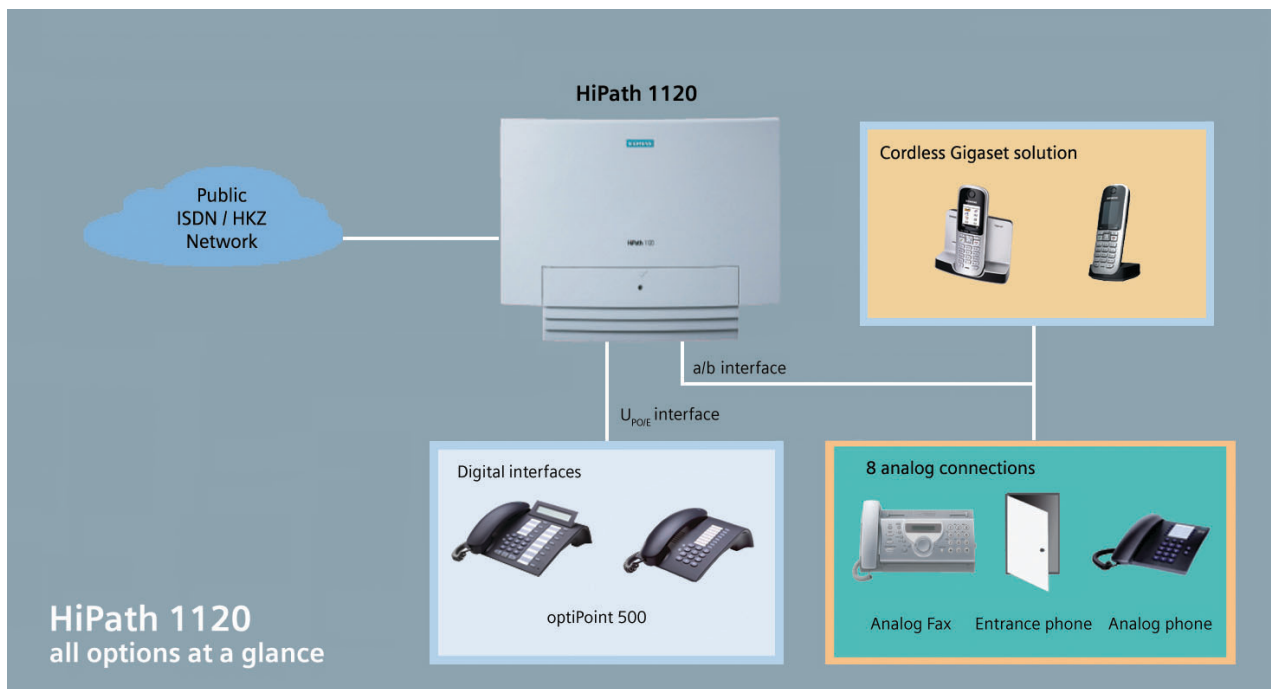
Technical Information

↓ [HiPath1100_SSW_V70_R2370.pdf](#) [0.3 MB]

Model

Release Information

1120/1150/1190/V7.0 System Software 237 SMR 10



Features

Basic voice features

- Access category for night service
- Alarm announcement
- Association of caller number with HiPath 1100 speed dial name
- Auto attendant with announcement
- Auto hands free activation and deactivation on key sets
- Automatic flash time detection
- Baby phone/paging with ext. access
- Call back-on busy and no answer
- Call barring with country default
- Caller list
- Call forwarding: internal/external
- Call hold/park
- Call group (default 1st 10 extension)
- Call pickup: group/selective
- Call Timer for limited conversation
- CLIP info in each ext. CLIP phone
- CTI protocol via V.24/USB
- Conference
- Consultation with attendant console
- DISA Direct inward dialing
- Do not disturb
- DTMF suffix dialing
- Electronic lock
- Emergency call
- Event signaling (fax, printer)
- External dialing restriction
- External call diversion
- Extension name display
- Fax Gr. 3&4 Software and FAX/DID integrated
- Flash on trunk

- Hunt group (linear/cyclic)
- Music on hold
- MW on each CLIP device
- Night service
- Number redial
- Remote programming
- Programmable keys
- Sensor/relay features
- Special COS for locked Station
- Speed dial central (250 entries)
- Secretarial service (associated call)
- UCD statistical software
- Wake-up call

Administration features

- Administration over ISDN/ADSL/USB/V24
- Automatic In-Service of all extension
- Automatic Remote Software Update
- Connected Phone recognition and report
- D-Channel Tracing
- MIDI file playback for Music on Hold
- Remote administration with password

Optional with MOHAS module

- External music-on-hold (CD)
- Relay for switching with acknowledge (actor)
- Sensor for registration of NC/NO contact

New and additional features V7

- Administration of extension names
- Basic ADSL Board with 4-Port Hub with SNMP functions

- Small Hotel solution
- Caller List for group call
- Calling party number transmission during call forward
- Common Hold
- Door call with Day and Night rules
- Door opener functionality improved
- Direct function key with LED for Call/Hunting Groups (DSS)
- GSM/SIP box support with LCR in an ISDN trunk
- 8-Party Conference

PC software features

- CDR (call charge with export function)
- Graphical LCR prog. tool (via Manager)
- NDIS WAN Drv with dyn chn grouping

Optional ISDN features

- AOC Call Charge
- CCBS Call Complete to Busy Subscriber
- CFB Call Forward Busy
- CFNR Call Forward no reply
- CFU Call Forward Unconditional
- CLIP Calling Line Identity Presentation
- CLIR Calling Line Identity Restriction
- COLP Connected Line Presentation
- COLR Connected Line Restriction
- DID Direct Inward Dialing
- MSN Multiple Subscriber Numbering
- PMP Point to Multipoint
- PP Point to Point
- S₀ trunk lines supporting S₀ bus

Basic Configuration and Options

HiPath 1120 box with PSU und VCC

Basic configuration with 2 analog trunks and 8 analog subscribers

Entry Voice Mail (EVM)

Voicemail system with up to 24 boxes as baby board on the mother board

External Music on Hold MOHAS (slot 3)

For external connection of a CD player and an actor and sensor.

USB adapter

For administration and call detail recording

V.24 adapter

For administration and call detail recording

Ribbon cable for expansions (slot 1 & 2)

Connection cable for options ISDN, U_{PO/E}, EB2/4 (max. 2 of 3)

U_{PO/E}-4-port kit for optiPoint

Digital subscriber connections for optiPoint 500 series

- occupies slot 1 or 2

EB2/4 expansion with 2 trunks & 4 a/b

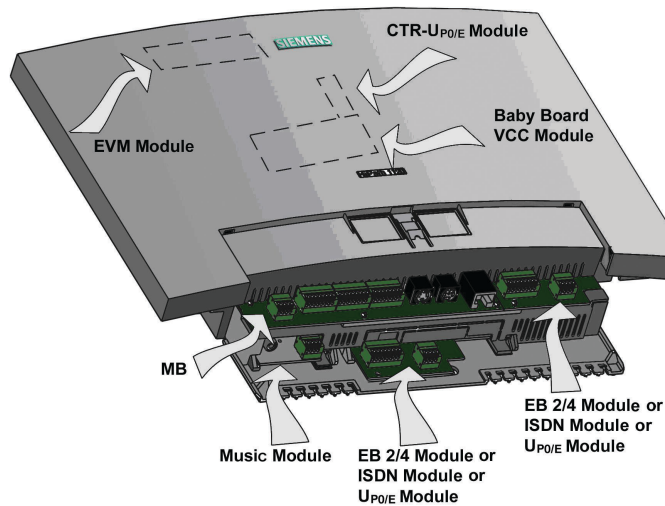
Expansion for analog operation with 2 trunks + 4 a/b

- occupies slot 1 or 2

ISDN 2-Port

Digital trunk access or S₀ bus for ISDN telephone

- occupies slot 1 or 2



HiPath 1120 – Configuration variants

O	L30251-U600-G400	HiPath 1120 box with PSU	2/8	
O	L30251-U600-G400 L30251-U600-A520 L30251-U600-A579	HiPath 1120 box with PSU ISDN 2-Port Ribbon cable for expansion	4/8	
O	L30251-U600-G400 L30251-U600-A520 L30251-U600-A522 L30251-U600-A579	HiPath 1120 box with PSU ISDN 2-Port U _{PO/E} 4-Port kit for optiPoint Ribbon cable for expansion	4/12(16)	
O	L30251-U600-G400 L30251-U600-A522 L30251-U600-A579	HiPath 1120 box with PSU U _{PO/E} 4-Port kit for optiPoint Ribbon cable for expansion	2/12(16)	
O	L30251-U600-G400 L30251-U600-A525 L30251-U600-A579	HiPath 1120 box with PSU Expansion 2 trunks & 4 a/b Ribbon cable for expansion	4/12	
O	L30251-U600-G400 L30251-U600-A522 L30251-U600-A525 L30251-U600-A579	HiPath 1120 box with PSU U _{PO/E} 4-Port kit for optiPoint Expansion 2 trunks & 4 a/b Ribbon cable for expansion	4/16(20)	

Additional options for configuration variants

O	L30251-U600-A212	Entry Voice Mail (EVM)	
O	L30251-U600-A537	V.24 adapter	
O	L30251-U600-A538	USB adapter	
O	L30251-U600-A533	External music on hold MOH	

Terminals

Profiset 3030 (ab/cd)

- Mute
- Redial
- Music on hold
- Hands-free mode
- LCD display
- 16 memories
- 16 signal keys



The Profiset 3030 or the optiPoint 500 advance can be used as a system telephone.

The optiPoint 500 family (U_{P0/E})



optiPoint 500 entry

- Eight function keys with LEDs
- Loudspeaker
- Two control keys (+/-)
- Suitable for wall mounting



optiPoint 500 economy

As for optiPoint 500 entry, plus

- 12 function keys with LEDs
- Adjustable, alphanumeric LCD display with two lines of 24 characters each
- Three dialog keys for interactive user guidance: "yes", "back" and "continue"



optiPoint 500 advance

As for optiPoint 500 standard, plus

- Integrated USB 1.1 interface
- One interface for up to two additional key modules
- Fully duplex hands-free
- 19 function keys with LEDs
- Integrated headset support
- Two optional ports for modules and adapters

Further models:
optiPoint 500 basic
optiPoint 500 standard

The euroset family (ab)



euroset 5005

- Mute key
- Hearing aid compatible
- Desktop mountable
- Wall mountable



euroset 5015

As for euroset 5005, plus

- Baby Call/Hot call
- Emergency Call
- Block Call
- Electronic key lock
- Hands-free talking
- Open listening
- Call duration display



euroset 5030

As for euroset 5015, plus

- On-hook dialing
- CNIP (FSK & DTMF)
- SMS

Further models:
euroset 5010
euroset 5020

Technical Data

Dimensions (L x B x H)	360 mm x 288 mm x 64,4 mm		
Weight	1.2 kg		
Electrical specifications of supply source (PSU)	PSU for 230 V with Euro plug		
Supply characteristics (Input)	230 V / 0.2 A		
Operation frequency	50/60 Hz		
Calling voltage	40 Vms (50/60 Hz)		
Analog CO trunks	2 to 6		
Extensions a/b (max. 100 m line length)	8 to 16		
c/d	4 (2 when U _{P0/E} used)		
U _{P0/E}	4		
Channels in options			
ISDN	2		
Voicemail baby board (EVM)	1		
Environmental conditions	Operation	Transport	Storage
Temperature	0 to +40 °C	-25 to +70 °C	-5 to +45 °C
Relative humidity	5 to 85%	95%	5 to 95%

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Communications GmbH & Co. KG 05/2008
Hofmannstr. 51, D-81359 München

Reference No.: A31002-K1270-D101-1-7629

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