

ScreenBeam™ Enterprise

950P® Edition

Enterprise-grade
wireless display
built for Intel Pro
WiDi



Catalog #SBWD950P



The Wireless Advantage in the Conference Room

With ScreenBeam Enterprise 950P, there's no more scrambling around to find the right HDMI or VGA cable, or shuffling seats to move closer to the projector. Users can simply swipe to wirelessly connect their device, so meetings start on time. No longer tethered to the projector, presenters can stand to hold everyone's attention and freely move around the room for better interaction and collaboration.

Top-of-the line Wireless Display Security, Performance, and User Experience with Intel Pro WiDi

Bring a new level of collaboration and productivity to your meetings and conferences with the latest wireless display technology. Built specifically for organizations deploying Intel Pro WiDi and Intel vPro based solutions, ScreenBeam Enterprise 950P lets users securely share presentations and other content, mirror or extend their screens wirelessly from Intel Pro WiDi devices.

Specifically Designed for Intel Pro WiDi

ScreenBeam Enterprise 950P is the first and only enterprise-class wireless display receiver certified for Intel Pro WiDi. As a result, you can take full advantage of Intel Pro WiDi management and security features, including P2P connectivity to prevent security breaches; USB over IP (UOIP) to support certain USB HID peripheral devices; a privacy screen to prevent inadvertent screen sharing on the wrong display; and Intel's Managed Meetings to give conference organizers flexibility and control over who controls the display.

Device Management for IT

With the free ScreenBeam local management console included in the receiver, setup is simple. You can rename a receiver, manage display ports, or change the PIN pairing password and much more. For medium to large deployments of ScreenBeam receivers, add the optional ScreenBeam Central Management System (CMS). CMS enables IT to easily deploy, manage, remotely configure, group, customize, apply policies, and push device firmware updates to all ScreenBeam receivers within the network.

Everything you Need for the Conference Room

This fully integrated enterprise class platform boasts 802.11ac radio for wireless display, HDMI and VGA out interfaces, and VGA pass-through to ensure non-wireless clients can still connect. For remote management, there are dedicated 802.11n wireless and 10/100 Ethernet for wired or wireless connection.

Key Features

- Intel Pro WiDi wireless display receiver
- Supports Intel Pro WiDi features like P2P, Managed Meetings, privacy screen, and USB over IP to support certain USB HID peripheral devices
- IT manageable through local web console or optional Central Management System (CMS)
- Supports up to full 1080p HD video and 5.1 audio
- 802.11ac and 802.11n dual radios; Ethernet, HDMI and VGA In and VGA Out interfaces

Extended Support Benefits for Medium to Large Deployments

The optional CMS also includes extended support benefits, software and firmware updates. As software features and performance updates become available, you'll have instant access with the ability to remotely update all of your managed ScreenBeam devices.

Intel's Premier Wireless Display Partner

Actiontec's ScreenBeam wireless display product line is the industry standard for wireless display, and is used by Intel and Microsoft as the validation platform to test and demonstrate their wireless display functionality. Actiontec collaborates with some of the largest Fortune companies in the world to ensure that ScreenBeam meets the performance, reliability, security, and management needs of the enterprise and IT departments. As a result, you can be assured that you're deploying the most broadly compatible, feature-rich platform.

Compatibility

ScreenBeam Enterprise 950P is specifically designed for Intel Pro WiDi, and is not recommended for mixed Miracast, WiDi, Pro-WiDi environments. Refer to ScreenBeam Enterprise 950 if your environment also includes Miracast and WiDi.

Technical Specifications

HARDWARE

Video

- H.264 compression
- Up to full 1080p30 resolution

Audio

- LPCM & AAC
- Up to 5.1 channels

A/V Interface

- HDMI Out x1
- VGA Out x1 (Pass-Through)
- VGA In x1

Ethernet

- 10x100 RJ-45

Certification

- Intel Pro WiDi
- Wi-Fi Miracast™

Regulatory and compliance

- FCC, IC, and UL

Wireless

- Miracast: 802.11ac Dual-Band 2.4 & 5GHz (Non-DFS)
- Wi-Fi: 802.11a/b/g/n Dual-band

I/O Connectors

- DC Jack x 1
- USB 2.0 Host x 1

Power

- Input: 5V / 2A
- Consumption: <5W

SOFTWARE

Wireless Display

- Intel® PRO WiDi
- Wi-Fi Miracast™ standard

Content Protection

- HDCP 2.2

Security

- WPA2, WPS virtual PBC, AES 128-bit

IT Management

- Local via Wi-Fi access
- Remote via CMS (Optional)

HDMI port energy saver

- Screensaver
- HDMI power off

Warranty

- 1 year limited

Compatibility

- Intel Pro WiDi capable systems using Intel Pro WiDi 5.x (or newer) application
- Laptops, tablets and smartphones with Windows 8.1/10 Miracast wireless display
- Non WiDi/Miracast-capable Windows 7/8 laptops with ScreenBeam USB Transmitter

Requirements

GENERAL REQUIREMENTS

- HDTV or HD projector with HDMI port
- OR projector with VGA input

SYSTEM REQUIREMENTS

- Windows 7/8.1/10 PCs with Intel Pro WiDi software, and with the following minimum system requirements.
 - Processor: 4th Generation Intel® Core™ i3/i5/i7 Mobile and Desktop Processor or later.
 - Graphic: Intel® HD Graphics or Intel® Iris™ Graphics, with version 15.36.x.x driver or later.
 - Wireless network: Intel® Dual Band Wireless-AC 3160, Intel® Dual Band Wireless-AC 7260, Intel® Dual Band Wireless-N 7260, Intel® Wireless-N 7260, Intel® Dual Band Wireless-AC 7265, or Intel® Dual Band Wireless-N 7265 wireless adapter, with version 17.13.x.x driver or later.

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* ScreenBeamEnterprise 95P Edition Requires Intel® Pro WiDi 5.x (or newer) application
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