

PCS-XG80

IPELA™ High Definition Visual Communications System

Features and Benefits



Features

- Up to 1080i, 1920 x 1080 pixels for stunning HD video. Also can be operated at 720p, 60 frames per second, to produce natural video for effective communication.
- ITU-T H.239 Support for sending both video and presentation data displayed on your PC to the other end.
- MCU capability using optional MCU software to communicate with up to five remote sites.
- BrightFace™ technology for use in poorly lit rooms, when using a projector or in rooms with poor backlighting conditions, for example.
- Radio Frequency Remote Commander® unit for no aim use. Great for rack mount installations.
- Supports traditional SD H.261, H.263 and H.264 codecs. Also supports ISDN (bridge between ISDN and IP in MCU mode).
- Intuitive GUI: Translucent cascading menu enables you to see the video image anytime.
- MPEG-4 AAC stereo audio.
- H.239 Dual Stream function (requires optional software, PCSA-DSG80).
- Video Annotation for use on both sides with a third party pen tablet.

- Dual Network Interface, switches between LAN and WAN without changing network cables.
- HD/SD compatibility, backwards compatible with all Sony SD videoconferencing systems as well as many of those or other manufacturers.
- Multi-Language Support (20 total).

Benefits

- Easy Installation: Single cable connection to HDTV with HDMI I/F, and single cable connection to HD Camera unit, color coded back panel. Can also be rack mounted with optional rack mount kit.
- Small compact size for any room installation.
- Low cost, high features.

sony.com/conferencesolutions

Sony IPELA products embrace the concepts of Reality, Usability, and Intelligence, enabling real audiovisual communication over IP networks.

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