

TANDBERG SOLUTIONS

MXP Technology: *A new level of performance*

Focusing on improving presentations, multipoint and multimedia areas, TANDBERG is fulfilling customer requests for the richest user experience possible.

TANDBERG 8000 MXP	TANDBERG 3000 MXP	TANDBERG 6000 Portable MXP
TANDBERG 7000 MXP	TANDBERG 990 MXP	TANDBERG 3000 Portable MXP
TANDBERG 6000 MXP	TANDBERG 880 MXP	TANDBERG 6000 Codec MXP
TANDBERG Maestro	TANDBERG 770 MXP	TANDBERG 3000 Codec MXP

Transcending current video technology, TANDBERG takes visual communications into the future with MXP technology.

- State-of-the-art codec hardware supports a feature-rich environment
- SIP-ready
- **TANDBERG Technology Firsts**
- Investment protection

Audio in the Industry

High-performance audio provides a richer, more complete visual communication experience

True CD-quality audio

TANDBERG is the first vendor to implement true standards-based CD-quality audio utilizing the MPEG4 AAC-LD standard, which was ratified by the International Telecommunications Union (ITU) and driven by TANDBERG. Available on all MXP products and the TANDBERG MPS.

Stereo

Standards-based, high-performance audio for the best multimedia quality possible. Users can record and send stereo audio from presentation and playback sources using PCs, DVDs and VCRs. Available on all MXP products.

Digital NAM™ (DNAM)

Higher fidelity sound for a natural sound image.
Featuring 250W of power.
Available on select MXP products.



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Stereo speaker systems



- Satellite Speaker Upgrade Package - Two top-of-the-line speakers



- Set-top Stereo Package - Set-top DNAM and high quality speakers

Video Quality: Enhanced H.264 Support

High quality video on low bandwidth calls is a requirement for increasing satisfaction, so TANDBERG has introduced H.264 into the following feature sets:

- MultiSite
- DuoVideo / H.239
- Encryption

Expanded MultiSite: Superior Quality for up to Eleven Participants



More participants

- Up to six video plus five audio calls (6000 MXP and above) *TANDBERG First*
- Up to four video plus three audio calls (3000 MXP and below)

Superior quality

- Up to 2 Mbps per sit / 6 Mbps total
- H.264 in addition to AES and DuoVideo / H.239

Increased conference reliability

- Rate matching *TANDBERG First*
- Transcoding *TANDBERG First*
- Downspeeding
- Everyone experiences the best possible quality
- More calls will be completed

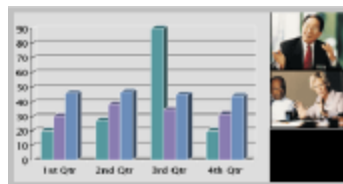
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Improved Display Features

- High quality video on a widescreen display
- Fully leveraging widescreen displays with a digital interface to plasma/LCD for accurate video presentation images.

Advanced Screen Layouts

Users can display video and presentations in the best layout based on the situation with one press of a button.



Robust On-Screen Menu

- Easy interface for first-time users with symbols and descriptions
- Simplified for presentations and multipoint environments
- Builds upon the familiar current interface



New Remote Control

In a continuing effort to simplify usage and increase user satisfaction, TANDBERG introduces a remote with a simplified look and feel, auto system wake-up and large, easy-to-read keys.

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New Products - Making Visual Communications More Accessible

TANDBERG Maestro

- Designed for medium-to-large rooms and vertical markets
- Leverages existing large screen displays and projectors
- Built on 6000 MXP codec

TANDBERG 3000 MXP Codecs and Portables

- Codec 3000 MXP and Portable 3000 MXP
- Designed for flexibility and application solutions
- Small physical size
- Wireless capable
- Bandwidth: Up to 512 kbps / 2 Mbps

3000 MXP Rollabout

- Designed for medium-sized meeting rooms
- Bandwidth: 512 kbps / 2 Mbps
- All MXP features

MXP Codecs - More Flexible, More Powerful

Tailored to a wider range of uses, the TANDBERG MXP codecs allow integrators to build more flexible and powerful integrated systems.

- Develop new applications faster with improved API
- Create more flexible solutions with expanded video routing
- Control systems securely with standardized and secure remote control over IP with XML over https
- Leverage large displays and projectors with single monitor dual stream capabilities, DVI connections and auto-off feature

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