BEKOM



MEDIA PRESENCE SYSTEM 170/270

MEDIA PRESENCE SYSTEM



ONE CONCEPT, TWO OPTIONS

Fully integrated and cleverly designed – right down to the smallest detail. All you have to do is choose the right size.

The MEDIA PRESENCE SYSTEM is available with one monitor in the MPS 170 version or with two monitors in the MPS 270 – and measures 181 or 362cm wide (respectively), 35cm deep and 204cm high.

IN SHORT

Monitor

• One or two 70" full HD monitors,
Screen size: 178cm, resolution: 1920 x 1080 pixels

Video conferencina system

 Fully integrated, professional full HD video conferencing system for high resolution playback of high quality data signals and video images

Audio system

- Specially developed laminated glass panel with rear-mounted exciter (bending wave loudspeaker), subwoofer
- 19 inch integrated power amplifier, 2x 100 Watt stereo amplifier.
- Digital signal processor/matrix for digital and analogue video and audio signals

Media contro

 Fully integrated and intuitive control of all technical components via touch panel (e.g. iPad) and WLAN with individually programmable user interface

170 TELEPRESENCE



The MPS 170 perfectly combines style and technology – a fully integrated telepresence system to meet the most exacting requirements. The intelligent overall design is based around a special contrast-enhancing glass panel with a rear-mounted exciter, which acts as a loudspeaker – and creates an outstandingly authentic listening experience. The camera and 70" display are almost completely hidden behind it.

A professional full HD video conferencing system guarantees playback of the highest quality data signals and video images. All of the conferencing technology and video and audio processing components work silently behind elegant 19" drawers. All signals can be fully displayed – whether VGA, HDMI, DVI, FBAS, YC or RGB. Whatever source, resolution and application you need, the output can be screened independently or connected directly to a video conference at any time.

MAIN FEATURES

- 1x 70" full HD NEC display
- Special glass panels which act as a bending wave loudspeaker
- Fully integrated full HD video conferencing system with 1 camera
- 19" racks with front access and customised finishe
- Centralised media control via 9" touch panel or iPage
- Subwoofer to boost acoustics
- Signal matrix for digital and analogue video and audio signals
- Silent air conditioning

MPS1270 TELEPRESENCE



The MPS 270 includes the same technical features as the MPS 170, offering you a concealed, integrated, high resolution camera and two 70" monitors. Along with its larger size, this allows presentations or the other side of the video conference to be optimally displayed, even with large rooms or audiences.

The MPS combines all of the individual functions in a single, centralised and intuitively controllable conferencing unit – for which it has won awards such as the 2012 iF Product Design award. All of the components are harmoniously integrated into a wall panel, with a surface which can be individually customised to your requirements. From piano lacquer to genuine wood veneers, your options are unlimited.

MAIN FEATURES

- 2x 70" full HD NEC displays
- Special glass panels which act as a bending wave loudspeaker
- Fully integrated full HD video conferencing system with 1 camera
- 19" racks with front access and customised finishes
- Centralised media control via 9" touch panel or iPage
- Subwoofer to boost acoustics
- Signal matrix for digital and analogue video and audio signals
- Silent air conditioning

MPS DETAILS



BENDING WAVE LOUDSPEAKER

The invisible sound system in the MEDIA PRESENCE SYSTEM is an innovation on the market, and works using the glass on the multimedia wall rather than a visible loudspeaker.

A rear-mounted exciter causes this specially developed glass panel to vibrate and act as a sound box. Because the sound comes directly out of the picture, this creates an authentic listening experience which is very similar to a natural conversation.

The glass panels designed as bending wave loudspeakers are boosted by a subwoofer during audio signal transmission in the low frequency range to create an authentic acoustic atmosphere for conferences.

FULL HD MONITORS

Regardless of the source, resolution and application you need, the output can be screened independently or connected directly to a video conference at any time. Your MEDIA PRESENCE SYSTEM can be used to simultaneously display your own picture and those transmitted by the video conference.

INTEGRATED FULL HD VIDEO CONFERENCING SYSTEM

A professional full HD video conferencing system guarantees high-resolution play-back of high quality data signals and video images. The integrated full HD camera is hidden behind the glass to ensure the best overall impression. Almost unnoticeable, it provides crystal-clear recording and allows you to communicate freely and naturally with the other video conference participants.

MPS DETAILS



SILENT AND INVISIBLE

Fanless components were deliberately chosen for the MEDIA PRESENCE SYSTEM to reduce distracting background noise to an absolute minimum. All of the technical components for the MEDIA PRESENCE SYSTEM are completely hidden in the 19" drawers beneath the monitors. A quick press is all that's needed to open the smooth-running drawers when needed.

TECHNICALLY SOPHISTICATED

Every MPS is fitted with an independent VGA port, 5m VGA/audio cable with 3.5mm stereo jack and an audio DSP with 4 microphone signals and integrated echo cancelling as standard. The type of signal management and number of additional audio and video inputs varies depending on the video conferencing codec used.

The integrated sound system in the MEDIA PRESENCE SYSTEM is designed for rooms measuring $9m \times 6m \times 3m$ (L x W x H). Supplementary loudspeakers can be added for larger rooms.

The MEDIA PRESENCE SYSTEM has a sophisticated sensor-controlled ambient air convection system to protect the components. If the ambient temperature remains above 25°, a warning will be given and the system will automatically switch off.

MPS VENEERS



MAXIMUM DESIGN FREEDOM

Our fronts and cover plates are exclusively manufactured from the highest quality materials under the strictest quality controls and are perfectly coordinated. There is a wide range of designs to choose from – your options are unlimited, from white piano lacquer to genuine wood veneers.

Veneers are produced from a single trunk for each individual customer. This ensures that table surfaces, fronts and cover plates are precisely coordinated. High quality veneers are selected in the veneer plant based on the pattern, colour, treatment and overall quality. As a result, the technology is integrated almost invisibly.

Lacquered surfaces are applied in four consecutive layers for veneered surfaces, and up to seven consecutive layers for cabinets.

A variety of lacquered surfaces and a wide range of genuine wood veneers allow us to meet customers' individual requirements.

1981170 VENEERS





MPS1270 VENEERS















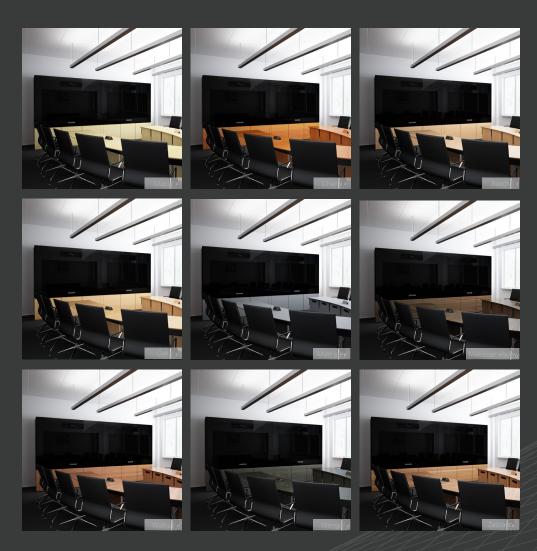






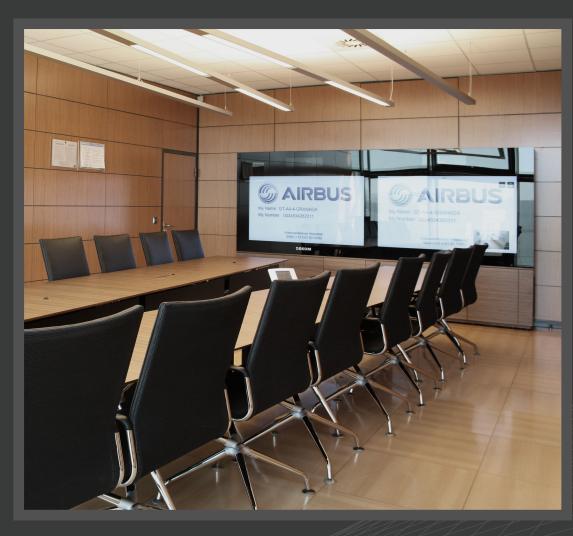
1981270 VENEERS





TESTIMONIALS





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MEDIA PRESENCE SYSTEM 170/270