

Technology and Design in Perfection

Commwall®

Collaboration & Presentation unlimited

THE FINEST
of German engineering



All-in-one compact solution for meeting and presentation
Easiest handling, great sound, mobility

Collaboration

Meeting, Conference, Video-Communication, etc.

Commwall covers the complete media technology installation

The **Commwall plug & play Meet** saves a huge installation of fix components and their cost. No coordination of different trades, not bound to a specific room, standardized, perfected, representative.

Simply connect to power and network and off you go.



Commwall Meet

- Commwall with integrated high-performance sound system
- Multi-Touch Display for real tablet feeling
- Collaboration App for intuitive operation
- Various Camera-microphone-combination
- Performance Workstation with NVIDIA-Quadro® graphic card
- Windows® 10 pro 64-bit operation system
- Internal grabber-card for integration of external video sources such as document cameras, laptops, etc.
- LED ambience illumination
- Media control
- Integrates with existing media control systems
- Individual surfaces
- Extensive accessories

Standard User Interfaces and Functions Meet

The standard collaboration software gives your meetings, conferences or seminars undreamt-of dynamics. Regardless the source your user interface connects all your creativity and sources such as presentation materials, whiteboard function, media files, BYOD equipment, video conferences or live streams.

Adaptation to in-house IT standards and collaboration infrastructure

Integration of in-house computers and software?
No problem!

As required, Commwall integrates without effort your in-house PCs and Windows-based software in coordination with your IT department. Like this Commwall fits smoothly into your given company structures and their highest IT standards.

THE ORIGINAL

Commwall®



High-Level Components

Perfectly matched

Quality

We put together a product portfolio without any compromises in quality, durability and function. All components are of absolute high-level standard and designed for 24/7 usage.

Display

As Displays we use renowned high quality products, they distinguish themselves through brilliant text and graphics reproduction, reliability and ergonomics.

Performance

Strong high-performance computers ensure highest performance in optimal execution of interactive collaboration processes. With the integrated grabber-card there is no need for external accessories to integrate external video sources or external BYOD equipment in the collaboration session.

Compatibility

Integrates with existing media control systems.

Standard collaboration software

- Intuitive operation of the user interface
- Easy configuration of language, design, IT-functions
- Direct access to all media content in the network or on internal computers and storage devices
- Single- and multi-windows presentation, scalable content
- Connecting of live sources
- Connecting of video conferences
- Using external applications and programs, e.g. MS-Office
- Annotate all content
- Interactive whiteboard
- Save and share the meeting results

Collaboration on highest level

Connecting of BYOD equipment

Commwall smoothly integrates external devices such as Barco Clickshare, Wolfvision Cynap, etc.

THE ORIGINAL

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Presentation

Foyer, Lobby, POI, POS, Event, etc.



Commwall as POI / POS

The **Commwall Signage** fits perfectly into every representative environment. Adapted to a CI it does not only serve as info terminal but also conveys brand and advertising messages onto the POI / POS at highest level, with emotions, brilliant pictures and great sound.

Commwall Signage

Standard User Interfaces and Functions Signage

The pre-installed signage presentation application fulfils all functions of a plug & play software. Simply switch on and copy individual media files like company movies, pictures, PDF or PowerPoint files into a specific directory and off it goes.

- Commwall with integrated high-performance sound system
- Passive display
- Signage presentation application
- Easiest content management
- CMS function to enhance and individualize the presentation application
- Software individually expandable
- Performance PC with Intel® Xeon® processor
- Windows® 10 pro 64-bit operation system
- LED ambience illumination
- Media control
- Integrates with existing media control systems
- Individual surfaces
- Extensive accessories

Design

Timeless to Individual

The Commwall impresses with its timeless, monolithic design. Highest perfection in workmanship and material guarantees value stability and investment security. Side panels with LED elements atmospherically illuminate the ambience or can be used as lighting scenes to show the room-booking status and reflect a determined CI.

Design / colour options

We design your Commwall according to your ideas regarding colour, design and material. The standard for Commwall is a noble front in matt white or matt black.



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Mobile Installation Concepts



Fix carriage

The fix carriage ensures permanent mobility within buildings and thus enables a flexible use in different rooms.



Removable skate

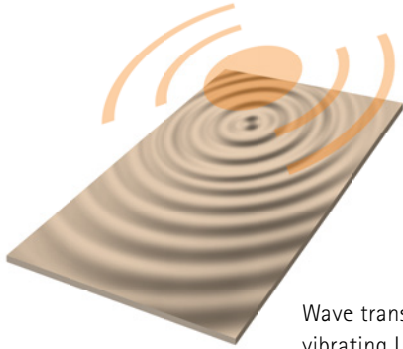
The removable skate can easily be removed by a single person. This way the Commwall keeps its undisturbed design while being completely mobile.



Great Sound Integrated Invisibly

Perfect sound for all multi-media content

Commwall meets LoftSonic



Wave transmission in a vibrating LoftSonic sound body.

- Completely invisible
- Room-filling acoustics
- Best speech intelligibility

By using electric exciters LoftSonic causes the front of the Commwall to vibrate, thus transforming it into a vibrating sound body. The sound emission of LoftSonic is equivalent to that of acoustic musical instruments whose sound is emitted in all directions by a vibrating sound body.

For a maximum bass performance, the LoftSonic sound system is fitted with a subwoofer especially engineered for this purpose.

The LoftSonic sound system is completely invisibly integrated in the construction of the Commwall. No disturbing grids or sound outlet openings are required. The design of the Commwall remains untouched.

The key to perfect communication.

Solutions for camera and mic



Integration of video conferencing room kits

Automatically retractable webcam (completely foldaway when retracted)



PTZ-Cameras



Individual camera solutions like webcams, conference cameras, PTZ-cameras.
Individual microphone solutions like ceiling microphones, desk microphones, etc.



Mobility – Handling

Easiest logistics due to divisibility

The Commwall is engineered to be divided into two parts. Thus it can be easily transported to areas which are not reachable to non-dividable solutions as the entrance is restricted by doors or elevators.



The One-Man Concept



For the mobility within buildings

- Commwall-Skate + Commwall-Lift

If you need to be flexible.

You can freely plan where to use the Commwall.

Thanks to the clever design, the Commwall can easily be moved into another room even without the fix carriage.

For the installation on-site

- Commwall-Fly + Commwall-Case

When you assemble.

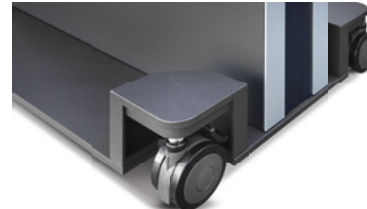
One person can assemble even big Commwall models by himself in an instant.

For rental

- Commwall-Fly + Commwall-Case

If you want the maximum possible handling convenience and everything must be stowed safely.

The solid transport and mounting system ensures simplest handling, a fast and uncomplicated assembly on-site and secures the longevity of the Commwall.



Option fix carriage

In case continuous mobility is required.



Commwall-Skate



The removable skate is easy to remove. This way the Commwall keeps its undisturbed design while being completely mobile and it is even secured against unauthorized movement (e.g. in public areas).

Mobility at trade fairs

Take your Commwall to external events. Safely stowed for transport in the flight case system, the digital communication centre will be assembled by one person and operational within minutes thanks to the mobile one-man support concept.



Commwall-Fly



With the mobile one-man support the single pieces can be safely and without effort be assembled by one person.

Commwall-Case



With the flight case system, the individual parts of the Commwall are safely stowed for the entire logistics.

Commwall-Lift



The integrated lifting device allows for easy lifting onto the removable skate by a single person.

Technology and design in perfection



Concept

By means of the Commwall every room can be converted into a huddle-/ meeting-/ conference room or communication area. Without construction changes, without drilling, hammering and sawing.

Adaptation to in-house IT standards

As required, Commwall integrates without effort in-house PCs and Windows-based software in coordination with the IT department. This way the Commwall fits smoothly into given company structures and their IT standards.

Design / Branding

The design of the Commwall can be adjusted to the CI of the user. The Commwall will convey brand and advertising messages on the POI / POS on highest level - emotionally, interactively, visually and with a great sound.

Modularity

Prepared for the future, modular, upgradeable, with unique concepts and 24/7 high-end components.

Intuitive operation

User-friendly surfaces and functions ensure an intuitive interaction and smooth operation.

Great sound

The invisibly integrated high-performance sound system ensures excellent speech intelligibility and punchy sounds. The design of the Commwall remains untouched.

Mobility within buildings

The fix or removable carriage ensures unrestricted mobility within buildings. Both variants can be operated by a single person.

Mobility at external events

An elaborate one-man transport and assembly system makes the Commwall suitable for use in external events, e.g. for rental.



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