

TRIUMPH BOARD presents new Video Conferencing System VC1

Las Vegas, June 18th, 2014 - TRIUMPH BOARD launched on InfoComm exhibition in Las Vegas new beneficial product – TRIUMPH BOARD Video Conferencing System VC1

New TRIUMPH BOARD Video Conferencing System VC1 will connect you with your business partner any time you want. One to One site system - the TRIUMPH BOARD Video Conferencing System VC1 provides uniquely cost-effective real-time full HD video streaming and HD real-time content sharing with recording capability.

Wide-angle Full HD camera ensures no one is left out of the shot. A sophisticated audio processing technology microphone array produces true-to-life sound. A sleek and a compact system design enable easy integration with TRIUMPH BOARD LED LCD Series for an advanced total solution and to help to maximize interactive experience in meeting rooms.

TRIUMPH BOARD Video Conferencing System VC1 is designed not only for standalone use but also for the use with TRIUMPH BOARD LED LCD series with easy to mount bracket and integrated remote control.

Features:

- One to One Site System
- Full HD video & HD content sharing
- Easy connection set up
- One-touch recording
- High definition (88° FOV) camera
- High-efficiency lost packet recovery technology
- Microphone array advanced audio processing technology
- Software add-ons:
 - ✓ Screen Share - Wirelessly share content from your PC at any time during a call
 - ✓ VCLink - Share live images and snapshots directly from your mobile device
 - ✓ VCPlayer Playback recorded meetings or convert the video files to a different format
 - ✓ Web Tool application - Handy integration remote access tools

Specification: TRIUMPH BOARD Video Conferencing System VC1

Model: TRIUMPH BOARD Video Conferencing System VC1

Accessories in the box: Main system unit (codec), HD camera, microphone array, IR remote control with batteries, power supply, cables, warranty card, quick installation card

Communications: H.323 and SIP standards

128Kbps~4Mbps

RJ45 network LAN (10/100/1000)

Manual bandwidth settings

Content sharing capability from all sites

Camera: Support for single camera

HD fixed focus camera

2-megapixel CMOS sensor

4X digital zoom

±100° pan; ±25° tilt, 88° FOV

People video resolutions: HD1080p (1920 x 1080)

HD720p (1280 x 720)

480p (848 x 480)

4SIF (704 x 480), 4CIF (704 x 576)

WCIF (512 x 288)

SIF (352 x 240), CIF (352 x 288)

All resolutions at 30fps

Supported Content video resolutions: WSXGA (1440 x 900)

HD (1360 x 768)

SXGA (1280 x 1024)

SXGA (1280 x 960)

WXGA (1280 x 800)

HD720p (1280 x 720)

XGA (1024 x 768)

SVGA (800 x 600)

VGA (640 x 480)

Output resolutions:

HD720p (1280 x 720) up to 30fps

Video standards: H.264, H.263, H.263+, H.261

H.239 dual video streams

Video inputs: HD camera, VGA

Video outputs: HDMI, VGA

Audio standards: G.711, G.722, G.722.1, G.728, G.722.1C

Audio features: Automatic gain control (AGC)

Advanced noise reduction

Advanced echo cancellation

Audio inputs: Microphone array

Line-in (3.5 mm)

Audio outputs: Digital audio on HDMI cable

Line-out (3.5 mm)

Other supported standards: H.224 / H.281, H.225, H.245, H.323 Annex Q, H.460

User interface: Supports single and dual monitor display

Multiple layout styles

User-friendly OSD (27 supported languages:

English, Czech, Danish, Arabic, Bulgarian, Croatian,

Dutch, Finnish, French, German, Greek, Hebrew,

Hungarian, Italian, Latvian, Norwegian, Polish,

Portuguese-Brazil, Romanian, Russian, Serbian,

Slovak, Slovenian, Spanish, Swedish, Turkish,

Ukrainian)

Display / edit site name

Network: NAT / firewall traversal

High Efficiency Lost Packet Recovery (HELPeR™)

API support via Telnet

Wake-on-LAN (WOL) support

IPv4 and IPv6 support

Security: AES (Advanced Encryption Standard) function

Password protection for system settings

Password protection for remote system management

Web management tool: Remote management through the Web

Firmware update via Ethernet / Internet

Phonebook download / upload / edit

Restore system settings

Value-added features: Speed dialing via hot keys

Firmware update via Ethernet or USB flash drive

Screensaver and auto power off mode

Front and rear USB 2.0 ports

Power supply: AC 100V~240V, 50/60Hz

Consumption: EIAJ 12V, 4A

Environmental data: Operation temperature: 0~40°C

Operation humidity: 20%~80%

Storage temperature: -20~60°C

Storage humidity: 20%~80%

Gross weight: 3.7 kg (8.15 lbs.)

Dimensions: Package: 330 x 230 x 265 mm
Main system (codec): 260 x 158.7 x 33 mm
Camera: 137.7 x 122.3 x 130 mm
Microphone array: 131.9 x 118.6 x 25.5 mm

For more information about this product, visit the TRIUMPH BOARD website at <http://www.triumphboard.com/>

The above information is true and accurate at the time of publication. Manufacture, sale, price and specifications of products may be subject to change.

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About TRIUMPH BOARD

TRIUMPH BOARD is a company with a several-year tradition, engaged in the development and production of interactive presentation solutions and audio-visual equipment, selling to the educational and corporate sectors around the world. You can find more information at <http://www.triumphboard.com/>.

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