



Huawei Telepresence and Videoconferencing Product Portfolio

HUAWEI ENTERPRISE **A BETTER WAY**



CONTENTS

Immersive Telepresence

TP3106 / 02
TP3118S / 02
TP3118 / 03

TP1102-65 / 03
TP1102-55 / 03

Room Telepresence

RP100 Series / 04
RP200 Series / 04

Personal Video Systems

VP9050 / 05
MC850 / 05
MC851 / 06

VC100 / 06
vPoint / 06

Endpoints

HD TEX0 Endpoints
TE30 / 07

HD VP90XX Endpoints

VP9039A / 08
VP9039S / 08
VP9035A / 08
VP9030 / 09
VP9039S-M / 09
VP9036S-M / 09

SD VP80XX Endpoints

VP8069 / VP8069-M / 10
VP8066 / VP8066-M / 10
VP8039 / VP8039-M / 11
VP8036 / VP8036-M / 11
VP8033 / 11
VP8033B / 12
VP8033C / 12
VP8033S / 12

Peripherals

Cameras

VPC620 / 13
VPC520 / 13
VPC500 / 14
VPC500S / 14
VPC500E / 14

Microphones

VPM220 / 15
VPM220W / 15
VPM210 / 16
VPM100 / 16

Others

IGW100 / 17

Infrastructure

Universal Transcoding MCU

VP9660 / 18
VP9650 / 18
VP9630 / 19

VP9620 / 19
VP9610 / 19

Multipoint Control Unit

VP8660 / 20
VP8650 / 20
VP8650C / 20

Management system

SMC 2.0 / 21

Gateway

UGW9500 / 21

Recording & Streaming

CR10 / 21

Huawei Telepresence and Videoconferencing Product Portfolio

Immersive Telepresence	 TP3106	 TP3118S/TP3118	 TP1102-65	 TP1102-55			
Room Telepresence	 RP100-55	 RP100-46	 RP100-40	 RP200-55	 RP200-46	 RP200-40	
Personal Video Systems	 VP9050	 MC850	 MC851	 VC100	 vPoint		
Endpoints	HD TEX0 Endpoints  TE30		HD VP90XX Endpoints  VP9039A  VP9035A  VP9039S-M  VP9039S  VP9030  VP9036S-M			SD VP80XX Endpoints  VP8069/8066  VP8033 series  VP8039  VP8036	
Peripherals	Cameras  VPC620  VPC520  VPC500  VPC500S  VPC500E		Microphones  VPM220  VPM220W  VPM210  VPM100			Others  IGW100	
Infrastructure	Universal Transcoding MCU  VP9660  VP9650  VP9630  VP9620  VP9610						
	Multipoint Control Unit  VP8660  VP8650  VP8650C		Management system  SMC 2.0		Gateway  UGW9500	Recording & Streaming  CR10	

Immersive Telepresence

TP3106

TP3106 is the first immersive Telepresence system with 1080p60 in the industry, which brings people together in a best ever virtual meeting experience with simplicity and style, and provides face-to-face communications, to make fast decision, reduce cost and help you stay ahead of competition.

- Designed for group meetings with up to 6 participants in each room.
- Proprietary ultra-wide-angle tri-lens HD camera with multi-channel image stitching technology, to make real eye contact.
- Industry-leading 1080p60 video technology and 65-inch plasma screens to deliver true-to-life video.
- 1080p30 dual-stream, 3*22-inch, 16:9 tabletop screens for content collaboration.
- AAC-LD (tri-channel audio) delivering a compelling cinema-level sound experience.
- Easy-to-use: One button to power on/off, join conference, and share presentation with 10-inch PAD.



TP3118S

TP3118S is an immersive Telepresence system, which brings people together in a best ever virtual meeting experience with simplicity and style, and provides face-to-face communications, to make fast decision, reduce cost and help you stay ahead of competition.

- Designed for group meetings with up to 14 participants in each room, two rows.
- Proprietary ultra-wide-angle tri-lens HD camera with multi-channel image stitching technology, to make real eye contact.
- Industry-leading 1080p60 video technology and 65-inch plasma screens to deliver true-to-life video.
- 1080p30 dual-stream, 7*22-inch, 16:9 tabletop screens for content collaboration.
- AAC-LD (tri-channel audio) delivering a compelling cinema-level sound experience.
- Easy-to-use: One button to power on/off, join conference, and share presentation with 10-inch PAD.



TP3118

TP3118 is an immersive Telepresence system, which brings people together in a best ever virtual meeting experience with simplicity and style, and provides face-to-face communications, to make fast decision, reduce cost and help you stay ahead of competition.



- Designed for group meetings with up to 18 participants in each room, two rows.
- Proprietary ultra-wide-angle tri-lens HD camera with multi-channel image stitching technology, to make real eye contact.
- Industry-leading 1080p60 video technology and 65-inch plasma screens to deliver true-to-life video.
- 1080p30 dual-stream, 9*22-inch, 16:9 tabletop screens for content collaboration.
- AAC-LD (tri-channel audio) delivering a compelling cinema-level sound experience.
- Easy-to-use: One button to power on/off, join conference, and share presentation with 10-inch PAD.

TP1102-65

TP1102-65 is a single-screen Telepresence system designed for executive office and small-sized conference room. It provides an easy-to-use touch panel and ultra-large screen with 1080p60 HD video to make face-to-face communications and fast decisions.



- Designed for small group meetings with up to 2 ~ 4 participants.
- Front-mount installation, space-saving, easy-to-maintain.
- 65-inch HD plasma screen, 1080p30 HD dual-stream for superior video and content collaboration.
- CD-quality audio with AAC-LD.
- Easy-to-use: One button to power on/off, join conference, and share presentation with 10-inch PAD.
- Sleep and wake-up mode for energy saving.

TP1102-55

TP1102-55 is a single-screen Telepresence system designed for executive office and small-sized conference room. It provides an easy-to-use touch panel and 55-inch screen with 1080p60 HD video to make face-to-face communications and fast decisions.



- Designed for small group meetings with up to 2 ~ 4 participants.
- Front-mount installation, space-saving, easy-to-maintain.
- 55-inch HD LED, 1080p30 HD dual-stream for superior video and content collaboration.
- CD-quality audio with AAC-LD.
- Easy-to-use: One button to power on/off, join conference, and share presentation with 10-inch PAD.
- Sleep and wake-up mode for energy saving.

Room Telepresence

RP100 Series

RP100 series Telepresence systems provide 1080p HD video, AAC-LD CD-quality stereo audio, and flexible choices of screen sizes: 40-inch, 46-inch, and 55-inch. RP100 series display ultra-slim design and provide three installation options to deliver great flexibility for different conference room setups in a cost-effective solution.

- Flexible choice: 40-inch, 46-inch and 55-inch single screen.
- Flexible deployment: pedestal stand, pedestal stand with wheels or wall mount.
- Deliver 1080p HD video to create face-to-face video communication.
- PIP mode or split-screen mode for content collaboration.
- CD-quality audio with AAC-LD.
- Remote control or 10-inch PAD, easy-to-use UI.



RP200 Series

RP200 series Telepresence systems provide 1080p HD video, AAC-LD CD-quality stereo audio, and flexible choices of screen sizes: 40-inch, 46-inch, and 55-inch. RP200 series display ultra-slim design and provide three installation options to deliver great flexibility for different conference room setups in a cost-effective solution.

- Flexible choice: 40-inch, 46-inch and 55-inch dual screen.
- Flexible deployment: pedestal stand, pedestal stand with wheels or wall mount.
- Deliver 1080p HD video to create face-to-face video communication.
- Full-screen mode for content collaboration.
- CD-quality audio with AAC-LD.
- Remote control or 10-inch PAD, easy-to-use UI.



Personal Video Systems

Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

VP9050

VP9050 is a high definition desktop videoconferencing endpoint for executive desktop communication with an elegant and sleek design.

- 1080p 30fps(Optional), 720p 30fps
- Touch Screen(21.5 Inch, 16:9,1080p, LCD), Be used as VC Endpoint and PC Display
- 4V+3A 720p30 embedded MCU(Optional)
- Built-in 1080p HD Camera ,2 Mics and 2 Stereo Loudspeakers
- IP and Wireless network access (WCDMA, EVDO, LTE), Up to 4Mbps
- H.323/SIP, AAC-LD audio, H.239 (1280*1024), AES



MC850

MC850 media phone with basic cordless telephone function is a cost effective multi-media communication and entertainment all-in-one desktop endpoint.

- 7 inch TFT LCD , 16:9 Touch screen, Built-in High Quality camera
- One-touch SIP Video and Audio call
- Broadcasting video and VOD services with TS and ISMA formats
- H.263, H.264 BP, G.711A,G.711μ
- Video Resolution: 4CIF(H.264), CIF, QCIF
- Digital photo frame mode, Embedded internet Web Browser



MC851

MC851 media phone with basic corded telephone function is cost effective multi-media communication and entertainment all-in-one desktop endpoint.

- 7 inch TFT LCD , 16:9 Touch screen, Built-in High Quality camera
- One-touch SIP Video and Audio call
- Broadcasting video and VOD services with TS and ISMA formats
- H.263, H.264 BP, G.711A,G.711μ
- Video Resolution: 4CIF(H.264), CIF, QCIF
- Digital photo frame mode, Embedded internet Web Browser



VC100

VC100 is an economic software endpoint to enable customers to attend the meeting conveniently anytime, anywhere.

- SIP, TLS, SRTP, LDAP
- Multi-Platform: Windows, Android, iOS
- HD experience: 720p (PC), CIF(Mobile), H.264, H.263, G.711 a/u, G.722
- Acoustic Echo Cancellation (AEC), Automatic Noise Suppression (ANS) and Automatic Gain Control (AGC)



Remark: VC100 will be released in Oct. 2012.

vPoint

vPoint is an economic software endpoint for PC to enable customers to attend the meeting conveniently.

- Platform: PC (Windows)
- Protocol: H.323, SIP, AAC-LD, H.239, H.460, LDAP, H.235
- Video protocol: H.264, H.263+/++, H.263, H.261
- Video resolution: 1080p decode, 720p30
- Acoustic Echo Cancellation (AEC), Automatic Noise Suppression (ANS) and Automatic Gain Control (AGC)



Endpoints

Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

HD TEX0 Endpoints

TE30

TE30 is a cost-effective 3 in 1 HD videoconferencing endpoint, which is easy to deploy and install in small-sized conference rooms.

- 1-cable-connect, 2-minute-deploy
- 3 In 1 Design : Codec & Camera & Microphone
- VME2.0 +H.264 HP: 1080P@512Kbps Bandwidth 50%↓
- Patented SEC 3.0 : Tolerate 20% of packet loss
- Voice Initiation :Voice dialing; 6-meter sound collection
- Wireless connection with Wi-Fi and 3G



Remark: TE30 will be released in Nov. 2012.

HD VP90XX Endpoints

VP9039A

VP9039A is an 1080p60 HD video communication endpoint for large-sized conference rooms.

- H.264 1080p 50/60fps, Dual 1080p 30fps
- H.239, AAC-LD, H.235, H.460, WEB configuration
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 8Mbps
- Interface: Video(4 in, 4out) ; Audio(5 in, 4 out)
- Active caption, SiteCall , API for The Third integration



VP9039S

VP9039S is a 1080p HD video communication endpoint for large and medium-sized conference rooms.

- H.264 1080p 25/30fps, Dual 720p 30fps
- H.239, AAC-LD, H.235, H.460, WEB configuration
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 8Mbps
- Interface: Video(4 in, 4out) ; Audio(5 in, 4 out)
- Active caption, SiteCall , API for The Third integration



VP9035A

VP9035A is a high definition video endpoint for medium-sized conference rooms.

- H.264 1080p 25/30fps(Optional), dual 720p 30fps
- 4V+3A 720p30 embedded MCU(Optional)
- H.239, AAC-LD, H.235, H.460, WEB configuration
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 4Mbps
- Interface: Video(3 in, 3out) ; Audio(5 in, 4 out)
- Active caption, SiteCall , API for The Third integration



VP9030

VP9030 is a cost effective, high performance High definition video endpoint for small and medium-sized conference rooms.

- H.264 1080p 25/30fps(Optional), dual 720p 30fps
- H.239, AAC-LD, H.235, H.460, WEB configuration
- 4V+3A 720p30 embedded MCU(Optional)
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 4Mbps
- Interface: Video(2 in, 2out) ; Audio(4 in, 4 out)
- Active caption, SiteCall , API for The Third integration



Immersive Telepresence

Room Telepresence

VP9039S-M

VP9039S-M is a 1080p High definition group video endpoint with 6-site embedded MCU for Small and Medium Businesses.

- H.264 1080p 25/30fps, Dual 720p 30fps
- 6V+3A 720p30 embedded MCU(Optional)
- H.239, AAC-LD, H.235, H.460, WEB configuration
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 8Mbps
- Interface: Video(4 in, 4out) ; Audio(5 in, 4 out)
- Active caption, SiteCall , API for The Third integration



Personal Video Systems

Endpoints

VP9036S-M

VP9036S-M is a 1080p High definition group video endpoint with 4-site embedded MCU for Small and Medium Businesses.

- H.264 1080p 25/30fps, Dual 720p 30fps
- 4V+3A 720p30 embedded MCU(Optional)
- H.239, AAC-LD, H.235, H.460, WEB configuration
- Integrated with Microsoft OCS/Lync, IMS Network
- IP/E1/4E1/PSTN access, Wireless network access (WCDMA, EVDO, LTE) , Up to 4Mbps
- Interface: Video(3 in, 3out) ; Audio(5 in, 4 out)
- Active caption, SiteCall , API for The Third integration



Peripherals

Infrastructure

SD VP80XX Endpoints

VP8069 /VP8069-M

VP8069/VP8069-M is an integrated standard definition video endpoint for large-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF,CIF, SIF, QCIF, SQCIF
- AAC-LD,H.239 (1280x1024), AES, web configuration
- 12-site embedded MCU (only for VP8069-M)
- IP /E1/4E1/ISDN, Up to 8Mbps
- Interface: Video(6in, 5Out), Audio(4 in, 3 out)



VP8066 /VP8066-M

VP8066/VP8066-M is an integrated standard definition video endpoint for medium-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF,CIF, SIF, QCIF, SQCIF
- AAC-LD,H.239 (1280x1024), AES, web configuration
- 6-site embedded MCU (only for VP8066-M)
- IP /E1/4E1/ISDN, Up to 4Mbps
- Interface: Video(6in, 5Out), Audio(4 in, 3 out)



VP8039 /VP8039-M

VP8039/VP8039-M is an integrated standard definition video endpoint for large-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF,CIF, SIF, QCIF, SQCIF
- AAC-LD,H.239 (1280x1024), AES, web configuration
- 12-site embedded MCU (only for VP8039-M)
- IP /E1/4E1/ISDN, Up to 8Mbps
- Interface: Video(5in, 5Out), Audio(4 in, 3 out)



VP8036 /VP8036-M

VP8036/VP8036-M is an integrated standard definition video endpoint for medium-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF,CIF, SIF, QCIF, SQCIF
- AAC-LD,H.239 (1280x1024), AES, web configuration
- 6-site embedded MCU (only for VP8036-M)
- IP /E1/4E1/ISDN, Up to 4Mbps
- Interface: Video(5in, 5Out), Audio(4 in, 3 out)



VP8033

VP8033 is a cost effective detached standard definition video endpoint for small-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF,CIF, SIF, QCIF, SQCIF
- AAC-LD, H.239 (1280x1024), AES, web configuration
- IP /E1/4E1/ISDN access, Up to 2Mbps
- Interface: Video(2in, 3Out), Audio(2 in, 2 out)



VP8033B

VP8033B is a cost effective detached standard definition video endpoint for small-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF, CIF, SIF, QCIF, SQCIF
- AAC-LD, H.239 (1280x1024), AES, web configuration
- IP /E1/4E1/ISDN access, Up to 2Mbps
- Interface: Video(3in, 3Out), Audio(2 in, 2 out)



VP8033C

VP8033C is a cost effective detached standard definition video endpoint for small-sized conference rooms.

- H.264, H.263, H.263+, H.261
- AAC-LD, G.722, G.711, G.728
- 4CIF, 4SIF, 2CIF, CIF, SIF, QCIF, SQCIF
- AAC-LD, H.239 (1280x1024), AES, web configuration
- IP /E1/4E1/ISDN access, Up to 2Mbps
- Interface: Video(2in, 2Out), Audio(2 in, 2 out)



VP8033S

VP8033S is a cost effective detached standard definition video endpoint for small-sized conference rooms.

- H.264, H.263, H.263+, H.261
- G.722, G.711, G.728
- CIF, QCIF
- H.239 (1280x1024), AES, web configuration
- IP /E1/4E1/ISDN access, Up to 1Mbps
- Interface: Video(2in, 3Out), Audio(2 in, 2 out)



Peripherals

Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

Cameras

VPC620

VPC620 ultra HD video camera working with HUAWEI HD TEX0 Series endpoints provides 1080p60 high definition video experience.

- Higher quality with 1/3 Inch 2M effective pixels 1080p60 HD CMOS
- Environment Adaptability with enhanced AAA processing
- 12x optical zoom, 72°View Angel
- Inverse installation, Setting button, LCD display
- Simple Interface: One cable for Power & Signal with control & media



Remark: VPC620 will be released in Nov. 2012.

VPC520

VPC520 ultra HD video camera working with HUAWEI HD VP90XX Series endpoints provides 1080p60 high definition video experience.

- 1/3 Inch 2M effective pixels HD CMOS
- 1080p 50/60fps, 12x optical zoom
- Setting button, LCD display
- Support inverse installation
- Auto White Balance(AWB), Auto Exposure(AE),Auto Focus(AF)
- 1 x SDI, 1 x HD-DVI interface



VPC500

VPC500 HD video camera working with HUAWEI HD VP90XX Series endpoints provides 1080p30 high definition video experience.

- 1/3 Inch 2M effective pixels HD CMOS
- 1080p 25/30fps, 12x optical zoom
- Setting button, LCD display
- Support inverse installation
- Auto White Balance(AWB), Auto Exposure(AE),Auto Focus(AF)
- 1 x SDI, 1 x HD-DVI interface



VPC500S

VPC500S HD video camera working with HUAWEI HD VP90XX Series endpoints provides 1080p30/720p30 high definition video experience.

- 1/2.5 Inch 2M effective pixels HD CMOS
- 1080p 25/30fps(Optional), 720p 30fps, 12x optical zoom
- Setting button, LCD display, Support inverse installation
- Auto White Balance(AWB), Auto Exposure(AE),Auto Focus(AF)
- 1 x HD-DVI interface
- Upgrade from 720p to 1080p with a license



VPC500E

VPC500E HD video camera working with HUAWEI HD VP90XX Series endpoints provides 1080p30 high definition video experience.

- 1/2.5 Inch 2.1M effective pixels HD CMOS
- 1080p 25/30fps, 10x optical zoom
- Setting button, LCD display
- Support inverse installation
- Auto White Balance(AWB), Auto Exposure(AE),Auto Focus(AF)
- 1 x HD-DVI interface



Microphones

VPM220

VPM220 microphone array working with Huawei TEX0 series HD video endpoints brings a brand new audiovisual experience.

- Compact, professional and Low power consumption
- Plug-and-play, Power over Endpoint
- Dual-channel audio, 6-meter pickup distance, and 360-degree pickup angle
- Higher Quality Audio with Enhanced AAA technologies
- Automatic triple-cascading

Remark: VPM220 will be released in Nov. 2012.



VPM220W

VPM220W microphone array working with Huawei TEX0 series HD video endpoints brings a brand new audiovisual experience.

- Compact, professional and Low power consumption
- Plug-and-play, Built-in lithium battery lasts up to 10 hours on a single charge
- Dual-channel audio, 6-meter pickup distance, and 360-degree pickup angle
- Higher Quality Audio with Enhanced AAA technologies
- Wireless Connection

Remark: VPM220W will be released in Nov. 2012.



VPM210

VPM210 microphone array working with Huawei VP90xx series HD video endpoints brings a brand new audiovisual experience.

- Elegant appearance: compact, professional, and stylish
- Plug-and-play, Power over Ethernet
- Dual-channel audio, 6-meter pickup distance, and 360-degree pickup angle
- Automatic triple-cascading
- ANS, AEC, and AGC technologies



VPM100

VPM100 microphone array working with Huawei VP80xx series SD video endpoints brings a brand new audiovisual experience.

- Sleek, and easy to use.
- Plug and play with RCA audio port and power port
- 48 kHz sampling rate, mono, 6-meter pickup distance, and 360-degree pickup angle.
- ANS, AEC, and AGC technologies



Others

IGW100

IGW100 is a convenient and cost-effective gateway for video and data communications between ISDN and IP networks. This gateway offers an easy-to-use solution for connecting all the video conferencing endpoints to ISDN network.



- H.263/H.264, H.239, 1080P30
- G.711(A-Law/U-Law), G.722, G.728
- 4*BRI Call Bonding, Up to 512kbps
- Multi-channel ISDN Call: Up to 6*64Kbps

Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

Infrastructure

Universal Transcoding MCU

VP9660

HUAWEI VP9660 is a cutting-edge MCU with the highest capacity in the industry, flexible ports utilization and high scalability, and is designed for CSP and large enterprises.

- The first MCU in the industry to support up to 1080p60 universal transcoding and personal continuous presence
- The highest capacity of universal transcoding MCU in the industry
- The highest stability in the industry, five levels hot spare
- Standard open, supports H.320, H.323, SIP, TIP, ISDN and PSTN, integrated with Microsoft Lync, HUAWEI eSpace, IBM Sametime
- Format of content sharing up to 1080p60
- Multi-channel/level cascading and IMS ready

Remark: VP9660 will be released in Jan. 2013.



VP9650

HUAWEI VP9650 is a cutting-edge MCU with high capacity, high cost-effectiveness, flexible ports utilization and high scalability, and is designed for large enterprises.

- The first MCU in the industry to support up to 1080p60 universal transcoding and high capacity with personal continuous presence
- Highest stability due to four levels hot spare
- Standard open, supports H.320, H.323, SIP, TIP, ISDN and PSTN, integrated with Microsoft Lync, HUAWEI eSpace, IBM Sametime
- Format of content sharing up to 1080p60
- Embedded web interface and gatekeeper
- Multi-channel/level cascading and IMS ready

Remark: VP9650 will be released in Jan. 2013.



VP9630

HUAWEI VP9630 is a cutting-edge MCU with high cost-effectiveness and flexible ports utilization, and is designed for small and medium enterprises.

- The first MCU in the industry to support up to 1080p60 universal transcoding and personal continuous presence
- Highest stability due to four levels hot spare
- Standard open, supports H.323, SIP and TIP, integrated with Microsoft Lync, HUAWEI eSpace, IBM Sametime
- Embedded web interface and gatekeeper
- Format of content sharing up to 1080p60
- Multi-channel/level cascading and IMS ready

Remark: VP9630 will be released in Jan. 2013.



Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

VP9620

HUAWEI VP9620 is a scalable universal transcoding HD MCU platform with embedded gatekeeper and web interface, and is designed for medium-sized videoconferencing network.

- Scalable 12/24/36 1080p HD ports
- Embedded web interface and gatekeeper
- Universal transcoding, personal continuous presence
- Standard open, integrated with Microsoft OCS/Lync, IBM Sametime, HUAWEI eSpace
- H.323/SIP, H.460, H.235
- Various types of Ad-hoc conferences, SiteCall and audio & video IVR.



VP9610

HUAWEI VP9610 is an all-in-one universal transcoding HD MCU platform with embedded gatekeeper and web interface, and is designed for small-sized videoconferencing network.

- 12 1080p ports
- Embedded web interface and gatekeeper
- Universal transcoding, personal continuous presence
- H.323/SIP, H.460, H.235
- Various types of Ad-hoc conferences, SiteCall and audio & video IVR.



Multipoint Control Unit

VP8660

HUAWEI VP8660 is the first high-definition MCU platform with large capacity and high reliability, and is designed for large enterprises, public service organizations and carriers.

- Support Telepresence, HD/SD, desktop
- Scalable up to 1024 ports of 2Mbps, Resolution up to 1080p
- Multiple levels hot spare, such as MCU, power, board, and line backup.
- Standard open, integrated with Microsoft OCS/Lync, IBM Sametime, HUAWEI eSpace
- Multi-channel/level cascading
- H.320, H.323, SIP, TIP, H.460, H.235, IP/E1/4E1 and IMS ready



VP8650

HUAWEI VP8650 is a flexible mid-range high-definition MCU platform with embedded gatekeeper and web interface and suitable for medium and large sized TP/VC network.

- Support Telepresence, HD/SD, desktop
- Scalable up to 256 ports of 2Mbps, Resolution up to 1080p
- Embedded web interface and gatekeeper
- Multiple level hot spare, such as MCU, board, power, and line backup
- Standard open, integrated with Microsoft OCS/Lync, IBM Sametime, HUAWEI eSpace
- H.320, H.323, SIP, TIP, H.460, H.235, IP/E1/4E1, IMS ready



VP8650C

HUAWEI VP8650C is an all-in-one HD MCU platform for SMB, cost-effectiveness and quick deployment.

- Two models: 12/24 ports
- Embedded Web and GK
- H.323/SIP, H.460, H.235.
- 1080p, 720p, 4CIF, CIF video, and AAC-LD audio.
- Standard open, integrated with Microsoft OCS/Lync, IBM Sametime, HUAWEI eSpace



Management system

SMC 2.0

HUAWEI Service Management System 2.0 is a new-generation videoconferencing service management system. It is designed for managing and monitoring various of Videoconferencing.

- Centralized Management of Video Communication Resources
- Hierarchical and Role-based Authentication of Multiple Users
- Efficient Conference Initiation, Powerful Conference Control and Monitoring Functions
- Built-in Gatekeeper and H.460 firewall transversal
- Flexible Integration with third-party systems based on open and standard interface
- Device management, supporting endpoints of other vendors



Immersive Telepresence

Room Telepresence

Personal Video Systems

Endpoints

Peripherals

Infrastructure

Gateway

UGW9500

HUAWEI UGW9500 is the gateway worldwide to intercommunicate between standard Telepresence & videoconferencing and TIP-based systems.

- Support 6/15/30/45 ports
- Support H.323/SIP, TIP
- 1080p 30fps HD interoperability
- All-in-one design, embedded gatekeeper
- Support H.323 standard based endpoints of other vendors



Recording & Streaming

CR10

CR10 is an IP network based Media Recording and Playing system, which can be widely used in various types of video conferences, and is quite a fit for the government entitles, schools and enterprises.

- Supporting off line transcoding without occupying MCU resource
- Security with encryption standard AES256
- High compatibility, compliance with H.323, H.320 and SIP, supporting H.264, H.263+, H.263, H.261, MPEG4 and MPEG2
- Supporting HD, covering video resolution from VGA(640*480) to 1920*1080
- Supports multi-screen Telepresence Recording
- Supports HD and SD streaming simultaneously



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