

Designed for Ultra-large Conference Rooms

Yealink VC880 Video Conferencing System


Full HD 화상회의 시스템인 VC880은 가장 강력한 내장 MCU가 장착되며, 최대 9대의 VCC22 화상회의 카메라를 이더넷 케이블과 PoE 스위치를 통해 연결하여 쉽고 다양한 방법으로 화상회의를 할 수 있도록 지원합니다.

오디오 및 비디오 연결을 위한 풍부한 물리적 인터페이스를 보유하여 타사 카메라와 연결하거나 비디오 매트릭스에 액세스 할 수 있습니다. 또한 믹서와 Goosneck 마이크를 통합하는 전문 RCA-in/out 인터페이스가 함께 제공됩니다.


Key Features

- 멀티 카메라 솔루션(최대 9대 VCC22 카메라 연결 지원)
- H.323/SIP 이중 프로토콜
- 최대 30% 비디오 및 70% 오디오 패킷 손실 저항
- 2x HDMI 인터페이스
- 타사 카메라 및 비디오 매트릭스 입력
- 2x RCA 오디오 입/출력
- VCH50 화상회의 허브
- 협업 기능 지원
(콘텐츠 공유에 대한 화이트 보드 및 주석 등 운용 가능)







3rd-Party
Camera




24-Site
Multipoint



Multi-Camera
Solution



RCA
Connection



PSTN

Optional Accessories

VCC22(화상회의 카메라)

- 12x optical, Pan/Tilt/Zoom functionality
- Full HD 1080p video quality
- Power over Ethernet (PoE)
- Power supply/video/control 3-in-1
- 9 multi-camera solution with VC880
- Multi-camera image splice
- Camera layout adjustment
- Up to 99 presets



CTP20(협업 터치 패널)

- 13.3inch IPS FHD 1080P capacitive touch screen
- Supports active pressure capacitance touch pen
- Supports whiteboard
- Supports annotation on content sharing
- Connect to VCS endpoint via cable or Wi-Fi
- Power over Ethernet (PoE)



VCM38(천정형 실링 마이크)

- Built-in 8-microphone array
- 360° voice pickup range
- Yealink Noise Proof Technology
- Power over Ethernet (PoE)
- Up to 8 units can be used in one system



VCM34(유선 마이크)

- Built-in 3-microphone array
- 6m and 360° voice pickup range
- Yealink Noise Proof Technology
- Power over Ethernet (PoE)
- Up to 4 units can be cascaded



VC880 Specifications

Category	VC880		
Multipoint Capacity	Multipoint license for 8/16/24 sites		
	Additional five-way audio call		
	Mixed protocols, codecs, bandwidth, resolution and frame rate		
Video Standard and Network Suitability	Bandwidth/protocol/audio & video call auto adaptive		
	Video codecs : H.265/HEVC, H.264 High Profile, H.264, H.263, H.263+		
	Bandwidth dynamic adaptive adjustment		
	Shared content and audio preference strategy		
Audio Features	Anti 30% video / Anti 70% audio packet loss		
	Audio codecs : Opus / 8~48kHz sampling rate / 14kHz bandwidth with G.722.1C / 7kHz bandwidth with G.722.1 / 3.4kHz bandwidth with G.711 (PCMA/PCMU) / G.729 / ARES		
Built-in MCU's Capacity	24sites	Built-in MCU's Resolution	24sites at 1080P
Additional One-way Audio Call	V	Standard Communication Protocol	H.323/SIP
Dual Stream	Receive & Send	H.264 HP Codecs	V
HD Recording	V	Intelligent Firewall Traversal	V
HDMI Output	2 x HDMI	Camera Input	1 x HDMI
Line-in	1 x RCA	Line-Out	1 x RCA
Input for content sharing	1 x HDMI + 1 x Mini-DP(Optional)		
USB	3 x USB 2.0	Power Adapter	48V / 0.7A
Standard Communication Protocol	H.323/SIP		
	Dual Stream protocol : H.239(H.323) / BFCP (SIP)		
	FECC: H.224/H.281, Sony VISCA and PELCO D/P		
	H.323 protocol suite: H.245, H.225, H.235, H.241		
Network and Security Features	Gatekeeper account and SIP account		
	<ul style="list-style-type: none"> • Supports dual-band Wi-Fi via Yealink WF50(802.11a/g/n/ac) - Wireless AP mode - Wireless Client mode • IPv4 and IPv6, DHCP/static IP • SNMP V1/V2 • HTTPS web server • RS232/HTTP API for control system integration 	<ul style="list-style-type: none"> • SRTP/TLS, AES 256-bit encryption • QoS: 802.1p Class of Service(CoS), Diff-serv(DSCP) • 802.1Q VLAN, 802.1X, LLDP-MED • Anti-attack • Network diagnosis: Ping, trace route • Time and date synchronization using SNTP • Built-in certificate 	
NAT and Firewall Traversal	<ul style="list-style-type: none"> • NAT (manual/auto mode) • ICE/TURN/STUN 	<ul style="list-style-type: none"> • Yealink intelligent firewall traversal • Open VPN • H.460.18, H.460.19 	
Compatible Cloud	Yealink Meeting Server, Yealink Cloud Management Service, Pexip, Mind, Zoom, BlueJeans, Vido, Uprism		
Virtual Meeting Room	2	Automatic voice activated switching layout	V
Package includes	VC880 Codec, VCR11 Remote Control, VCH50/VCH51 Video Conferencing Hub		