

DCS-1000M Digital Central Controller Unit With Camera Tracking HDMI Switcher 4IN/1OUT



FEATURE

- Full-function Digital Conference System Controller
- 3.5 inch full-view IPS display and easy adjustment of system parameters.
- The microphone can open at the same time: 1,2,3,4,5,6,7,8 and 20 microphone units.
- High-performance switching power supply, long-distance transmission will not have any impact on sound quality.
- Anti-interference circuit design to eliminate all interference from smart phone signals
- The DCS-1000M can be connected to a maximum of 256 conference units. And can able to support microphone up to 1200 units
- Built in USB port for recording high-fidelity output
- Support 4 Full HD camera automatic tracking function : Equipped with "SONY VISCA, PELCOP, PELCO D" communication protocol cameras can realize automatic tracking function, can record the panorama of the venue and speakers.
- Full remote control, remote diagnosis and remote upgrade : Network-based collaborative management, system host can set IP address, with TCP / IP network interface, can connect to wireless router, use computer which's in the same local area network to set the operation of the host., support Windows systems.
- Five operational microphone modes:
 - FIFO mode : After reaching limit number (1-8) when open new delegate microphone, the first microphones will automatic close.
 - LIMIT mode : Limit microphones (1-8) can open at the same time.
 - FREE mode : Allows up to 20 delegate speech units to be turned on at the same time, and is not limited by the "Speak Number"
 - APPLY mode : The all delegate microphone unit can be open after only approved of the chairman.
 - VOICE mode : The delegate microphone is activated when spoken into.

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Power Supply	AC 110 — 220V/50Hz	
Max Power Consumption	100W	
Frequency response	20Hz - 20kHz	
Input impedance	LINE : 47K Ω	DIN : 22K Ω
Output impedance	RECORD : 120 Ω	LINE : 100 Ω
	BALANCE : 120 Ω	UNBALANCE : 100 Ω
Signal to Noise Ratio	> 96dBA	
Total Harmonic Distortion Ratio	< 0.05%	
Operation temperature	-20°C ~ 50°C	
Storage temperature	-10°C ~ 40°C	
Color	Black	
Dimensions (W x L x H)	480 x 322 x 85mm	
Weight	7 Kgs	
Set	19 inches racks	

Verification of compliance : **CE** and **RoHS**

CONTROLS AND INDICATORS**Rear**

- 1 x USB : Computer interface.
- 1 x RJ-45 TCP/IP : Ethernet interface.
- 1 x XLR : Balanced output.
- 1 x 6.3mm : Unbalanced output.
- 1 x RCA : Audio input.
- 3 x RCA : Audio output.

Front

- USB Port (USB Recording)
- 1 COG display for status information and configuration.
- 1 Volume (Push) for enter and select to the Menu.
- 1 button (ESC) for Return or Exit.
- 1 button (ENTER) for enter to the Menu.

Rear

- Power on/off switch.
- Power input AC 110 — 220V/50Hz
- 4 x HDMI(input) + HDMI(output) : Video connector.
- 3 x RJ-45 (CAT 6) Conferencr unit interface.
- 4 x 8P DIN interconnection.
- 1 x RS-232 (Pin signal) : Camera switch interface.
- 1 x RS-232 I RS-485 (Pin signal) : Camera communication interface.
- 1 x RS-232 (Pin signal) : Central control system interface.

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DIAGRAM

