

Wired Economical Digital Camera Tracking & Discussing Conference System

Chairman & Delegate Units

Model: VCS-HR632G-C PLUS & VCS-HR632G-D PLUS (With Speaker) (DIN-8P or RJ45)



SUMMARY

• This is a Plus series intelligent wired economical digital camera tracking & discussing conference system, which perfectly introduces all digital technology and integrated network technology into the conference system, and fully combines advanced digital technology, network technology and audio technology. It can be seamlessly connected with intelligent central control system, video conference system, providing a more complete solution for efficient modern conference system engineering.

FEATURES

1. Fashionable patented design, adopting alloy bottom shell combined with high-performance ABS surface shell, the overall high-grade solemn, in line with modern aesthetic standards
2. Adopting DSP/DDOV digital processing and transmission technology.
3. The unit is powered by the system host. The input voltage is 24V, which is a safe range.
4. Unit with 8-core wire interface adopts T-type 8-core connection, and the wire is shielded by full-line aluminum foil, which greatly reduces the interference of strong electromagnetic waves on the wire
5. The unit of the network cable interface adopts super cat-6 network cables, "hand in hand" cable connection mode
6. Professional high-fidelity capacitor microphone for intelligent audio detection and sensitive audio pickup for clear voice & bandwidth up to 20Hz ~ 20KHz

7. Professional high-fidelity capacitor microphone, sensitive pickup, clear voice, bandwidth up to 20Hz ~ 20KHz
8. Adopt anti-interference circuit design to prevent interference from electronic products such as mobile phones & other RF/FM interfaces.
9. The microphone head has a multi-color speaking light ring, providing clear indications of various microphone statuses.
10. Mechanical switch design, the pattern is always bright green when standby, the pattern is always bright red after pressing, and also has color switching function
11. 1.14-inch high-brightness IPS TFT display, the display content is clear, can display the unit parameters, date and time, speaking volume, monitoring volume, etc. that are being operated, and clearly understand the current using situation
12. Microphone with speaking timing function & built in ID management & addressing modes.
13. The microphone unit has a built in speaker and a headphone output port with volume adjustment button, which can freely select the output mode and adjust its volume
14. "Hand in hand" connection method, support hot plug, easy installation and maintenance
15. The chairman unit has the function of approving the speech request of the delegate; & a priority button to over-ride other delegate units.
16. The chairman unit is not limited by the number of speakers;
17. The chairman unit has the priority function of controlling the order of the conference;

18. The connection position of the chairman unit is not restricted;
 19. A system can support the use of multiple chairman units at the same time.
 20. Suitable design for users with special needs (visual impairments)

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SPECIFICATIONS

Model No.	VCS-HR632G-C/D PLUS (With built in Speaker)
Working Voltage	DC24V
Cable	DIN-8P or RJ45
Capsule	Cardioid with Directional electret
Sensitivity	-35 dBV/Pa
Frequency response	20Hz~20KHz
Input impedance	2 kΩ
Directional 0°/180°	> 20 dB (1 kHz)
Dynamic Range	>95dB
Equivalent noise	20 dBA (SPL)
SPL	125 dB (THD<3%)
S/N ratio	> 80dB
Cross talk	> 80dB
T.H.D	< 0.05%
Display	1.14-inch IPS TFT
Built in speaker	8 Ω 2W
Earphone load	>10 Ω
Earphone volume	10 mW
Earphone jack	3.5mm ×1
Size (L×W×H)	Base: 105.6*146*49.5mm Gooseneck Mic: 420mm
Weight	Base: 0.56 kg Gooseneck Mic: 0.07kg
Color	Black +Silver
Installation	Desktop style
Conformity	IEC 60914 , IEC 60065 , EN 60065, EN55022, EN 55024
Transport	-40°C to +70°C
Operating	0°C to +45°C

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VAXDEN
 Pro Conference Audio

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DIMENSIONS (mm)

