

Model List

- CS 200M | CS 200 series Conference System Central Unit with Camera Tracking
- CS 201C | CS 200 series Conference Square Tube Microphone (Chairman Unit)
- CS 201D | CS 200 series Conference Square Tube Microphone (Delegate Unit)
- CS 202C | CS 200 series Conference Gooseneck Microphone (Chairman Unit)
- CS 202D | CS 200 series Conference Gooseneck Microphone (Delegate Unit)

Product Introduction

The CS 200M Conference System Central Unit with Camera Tracking is a versatile and robust conference system designed to streamline and enhance meeting management. Featuring a 3.5-inch color display with support for both English and Chinese menus, CS200M offers a range of intelligent functions such as voice-activated microphones, adjustable thresholds, and automatic memory settings that retain configurations even after power interruptions. This system supports multiple Chairman microphones configuration. The unit supports central control via RS232, enabling integration with other conference equipment for seamless operation. Its durable aluminum alloy construction, enhanced with CNC precision machining and hard anodized surface treatment, ensures long-lasting performance. The CS 200M comes with a 10m cable and can manage up to 60 conference units directly or up to 250 units with extensions. It includes multiple audio outputs for various systems, built-in MP3 recording capabilities, and support for up to four HD cameras with seamless HDMI switching.

Key Features (CS 200M)

- 3.5-inch color display with English/Chinese menu support and automatic memory on power failure.
- Manages up to 60 conference units directly or 250 units with extension capability.
- 4 HDMI IN/1 HDMI OUT (1080P@60Hz) with camera control via PELCO-D, PELCO-P, VISCA protocols.
- Built-in MP3 recorder supports up to 32 GB USB storage for conference recording.
- 8 conference modes: Intelligent LIMIT, FIFO, Intelligent APPLY, Free, Speech time, Chairman only, Voice control, Auto test.
- Supports up to 20 Chairman microphones with voice-activated control and adjustable thresholds.
- Built-in 3-band equalizer (high, mid, bass) with microphone volume control and status indicators.
- RS232 central control interface for third-party equipment integration and seamless operation.
- Durable aluminum alloy construction with CNC precision machining and hard anodized surface.
- AC220V-50Hz power supply, 120W max consumption, 78 dB SNR, 20 Hz–20 kHz frequency response.



CS 200M

Model List

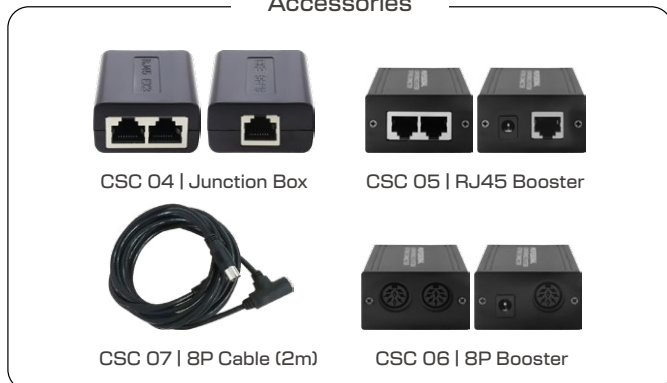
- CS 200M | CS 200 series Conference System Central Unit with Camera Tracking
- CS 201C | CS 200 series Conference Square Tube Microphone (Chairman Unit)
- CS 201D | CS 200 series Conference Square Tube Microphone (Delegate Unit)
- CS 202C | CS 200 series Conference Gooseneck Microphone (Chairman Unit)
- CS 202D | CS 200 series Conference Gooseneck Microphone (Delegate Unit)

Product Introduction

The CS 201C, CS 201D, CS 202C, and CS 202D Microphone units are designed for high-fidelity audio capture and user-friendly operation. The CS 201C and CS 201D features a 2.4-inch color display showing meeting mode, microphone ID, and speech status. The CS 202C and CS 202D, with their anodized brushed aluminum surface, provide clear voice capture over a range of 10 to 40 cm, with noise suppression extending to 50 cm to 80 cm. Both units support third-party central control via RS232, are powered by the main unit with safe low-voltage DC24V, and feature dual switch designs for silent operation. The microphones come with a 2m cable, a 3.5mm headphone jack for monitoring, and various connectivity options through RJ45 or 8P conference ports.



Accessories



Key Features (CS 201C / CS 201D)

- 2.4-inch color display showing meeting mode, microphone ID, and speech status in real-time.
- Fixed 200 mm square rod, 420 mm long rod, or 220 mm adjustable square rod options.
- Speaking distance 10–40 cm standard, extended to 50–80 cm with intelligent noise suppression.
- Automotive-grade rubber switch for silent, reliable operation with dual switch design.
- Sensitivity -47 dB, 65 dB SNR, 100 Hz–10 kHz frequency response for clear audio.
- CS 201C (Chairman): Priority key for temporary silence and delegate control capability.
- 3.5 mm headphone jack with volume control knob for private audio monitoring.
- High-strength anodized aluminum alloy construction, desktop installation, 160×110×60 mm, 1.4 kg.
- DC24V powered from main unit, 60 mA current consumption, 2 m cable with RJ45/8P-DIN connection.
- RS232 third-party control protocol for seamless integration with conference systems.

Key Features (CS 202C / CS 202D)

- 1.3-inch blue OLED display with built-in speaker for audio feedback and status indication.
- 420 mm flexible gooseneck microphone for enhanced positioning and user comfort.
- Speaking distance 10–40 cm standard, extended to 50–80 cm with intelligent noise suppression.
- CAR-level rubber button switch for silent, durable operation in professional environments.
- Sensitivity -47 dB, 65 dB SNR, 100 Hz–10 kHz frequency response for high-fidelity audio.
- CS 202C (Chairman): Priority key for temporary silence and delegate control capability.
- 3.5 mm headphone jack with volume control knob for private audio monitoring.
- Anodized brushed aluminum alloy construction, desktop installation, 153×153×47 mm, 1.2 kg.
- DC24V powered from main unit, 35 mA current consumption, 2 m cable with 8P-DIN connection.
- RS232 third-party control protocol for seamless integration with conference systems.

Conference System

Technical Specification

CS 200M

Display	3.5 Inch color display
Memory	Automatic memory function on power failure
Voice Control	Adjustable voice-activated microphone
Central Control	RS232 interface for central control
Built-in Equalizer	High, mid, bass adjustment, microphone volume control
Real-time Status	Microphone status indicators
Connection Ports	4x 8P conference ports, 4x RJ45 ports
Maximum Units Supported	60 units directly, 250 units with extension
Recording	Built-in MP3 recording, supports max 32G USB
Camera Support	4 HDMI IN/1 HDMI OUT (1080P@60Hz), supports 4 cameras
Camera Control Protocols	PELCO-D, PELCO-P, VISCA via RS-485
Conference Modes	Intelligent LIMIT, FIFO, Intelligent APPLY, Free, Speech time, Chairman only, Voice control, Auto test
Maximum Chairman Unit	Up to 20 Chairman microphone
Input/Output Ports	8P-DIN x4, RJ45 x4, RCA x1, XLRM x1 (balanced), RCA x1, 6.35mm x1
Power Supply	AC220V-50HZ
Power Consumption	120W (MAX)
Frequency Response	20Hz-20KHz
Signal-to-Noise Ratio	78dB (1KHz THD1%)
Audio Impedance	LINE IN: 50KΩ, LINE OUT: 200Ω, BALANCE: 300Ω, MAX OUT: 400Ω
Main Unit Cable Length	10M
Material	Aluminum alloy, hard anodized surface
Colors	Dark gray
Dimensions (W x D x H)	480 x 325 x 88 mm
Weight	8.5kg

CS 201C / CS 201D

CS 202C / CS 202D

Display	2.4 inch color display	1.3 inch blue OLED display
Built-in Speaker	No	Yes
Speaking Distance	10 to 40 cm, up to 50 cm to 80 cm with noise suppression	10 to 40 cm, up to 50 cm to 80 cm with noise suppression
Third-party Control	RS232 communication protocol	RS232 communication protocol
Headphone Jack	3.5mm, with volume control knob	3.5mm, with volume control knob
Connection Ports	RJ45 or 8P-DIN conference port	8P-DIN×1 (2M cable)
Chairman Controls	Priority key for temporary silence	Priority key for temporary silence
Sensitivity	-47dB	-47dB
Signal-to-Noise Ratio	65dB	65dB
Frequency Response	100Hz-10KHz	100Hz-10KHz
Power Supply	DC24V (from main unit)	DC24V (from main unit)
Current Consumption	60mA	35mA
Microphone Unit Cable Length	2 m	2 m
Material	High-strength anodized aluminum alloy	Anodized brushed aluminum alloy
Switch Type	Automotive-grade rubber switch	CAR level rubber button
Colors	Black	Black
Installation	Desktop	Desktop
Mic Stem Length	200mm fixed square short rod, 420mm long rod, 220mm adjustable (fixed square rod)	420mm flexible gooseneck
Dimensions (W x D x H)	160 x 110 x 60 mm (excluding mic rod)	153 x 153 x 47 mm (excluding mic rod)
Weight	1.4kg	1.2kg