

HCS-3938C Chairman Unit



Features

- Stylish and ergonomic design
- Smaller, compact and practical, convenient for transportation
- Connection cable is routed from the bottom through the hole in the table for a tidy desktop
- Fully digital audio technology
- Hi-Fi loudspeaker
- Priority key and Next key
- Pluggable stem microphone
- Excellent immunity to RF interference from mobile phones
- Supporting “PnP” (plug and play)

The stylish and ergonomically designed chairman unit has all the necessary facilities to enable the user to chair a conference. It has excellent immunity to RF interference from mobile phones. Similar in appearance to HCS-3938D Delegate Unit, the HCS-3938C Chairman Unit includes a microphone priority button. When pressed, the priority button causes all currently active delegate microphones to be switched off temporarily or permanently, allowing the chairman to take control of the meeting. The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

Functions

- Compliant to ISO22259
- Gain of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Excellent immunity to RF interference from mobile phones and comparable devices
- Mini-microphone, with foam windshield
- Stem microphone can be unplugged during adjournment, easy to maintain
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Microphone On/Off button
- Every conference unit is assigned an individual serial number, and its ID can be assigned automatically or manually through conference system
- System when operated in stand-alone mode can implement the following facilities:
 - ◆ “ACTIVE MICS”, set the number of delegates permitted to speak at the same time
 - ◆ “OPEN” mode, microphone key with request-to-speak registration (AUTO)
 - ◆ “OVERRIDE” mode, microphone key control with override of the active microphones (FIFO)
 - ◆ “VOICE” mode, microphone activation on speaking
 - ◆ “APPLY” mode, delegate applies to speak by pressing apply key, delegate can speak only when operator or chairman approved his application
 - ◆ “PTT” mode, press microphone On/Off button to talk
- Automatic video tracking, when cooperating with camera and video switcher unit
- Activation at any time (if the amount of active microphones in the system is less than 6, except “VOICE” mode)
- Priority key can switch off or mute the speaking units according to preset
- Approves/denies all delegates' speaking requests
- System supports up to 100 chairman units, while only one chairman unit has the control facilities listed above (set by main unit)

Controls and Indicators

- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator
- Priority key with indicator
- Next key with indicator

Interconnections

- Socket for pluggable stem microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

Technical Specifications

Electrical

Max. consumption 2 W

Headphone connection

Frequency response 40 Hz to 16 kHz

Earphone load impedance ≥ 16 Ohm

Earphone output 10 mW

Microphone

Transducer Electret-condenser

Polar pattern Uni-directional

Sensitivity -46 dBV/Pa

Frequency response 80 Hz to 18 kHz

Input impedance 2 kOhm

Directivity 0°/180° ≥ 20 dB (1 kHz)

Equivalent noise 20 dBA (SPL)

Maximum sound pressure level 125 dB (THD<3%)

Interface data

Connector \varnothing 3.5 mm stereo jack for headphone

Mechanical

Mounting Tabletop

Dimensions (h x w x d) (w/o stem microphone) 71 x 124 x 138 mm

Weight (incl. stem microphone) 0.9 kg

Color Champagne (PANTONE 401 C) panel + black (PANTONE 419 C) base / Charcoal gray (PANTONE Cool Gray 11 C) panel + black (PANTONE 419 C) base

Stem length 410 mm (standard version),
240 mm, 330 mm, 470 mm

Ordering Information

HCS-3938C_S Compact Digital Conference System Chairman
Unit (tabletop, champagne panel + black base,
white button)

HCS-3938C_D Compact Digital Conference System Chairman
Unit (tabletop, charcoal gray panel + black
base, charcoal gray button)