HCS-3641NC Chairman Unit



Features

- Flush-mounting, stylish and ergonomic design
- Pluggable microphone
- Priority key
- Excellent immunity to RF interference from mobile phones

The stylish and ergonomically designed chairman unit has 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-3641ND Delegate Unit, the HCS-3641NC 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.

Functions

- Compliant to IEC 60914
- 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
- Microphone On/Off button
- 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
 - In "OPEN/OVERRIDE/APPLY" mode, chairman unit can be setup as "Dais mode", it will keep active all the time

- Automatic video tracking, when cooperating with camera and video switcher unit
- Can be activated at any time
- 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 1 chairman unit has the control facilities listed above (set by software)

Controls and Indicators

- Uni-directional electret condenser microphone with illuminated ring
- Microphone On/Off button with indicator
- Priority key

Interconnections

- Socket for pluggable microphone
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

Technical Specifications

Electrical

Microphone

Transducer	Electret-condenser
Polar pattern	Uni-directional
Operating voltage	5 VDC
Sensitivity	-46dBV/Pa
Frequency response	80 Hz to 18 kHz
Input impedance	2 kOhm
Directivity 0°/180°	> 20 dB (1 kHz)
Equivalent noise	25 dBA (SPL)
Maximum sound pressure level	125 dB (THD<3%)

Mechanical

Mounting	Flush-mounting
Dimensions (h x w x d) (w/o stem	microphone)83 x 111 x 41 mm
Weight (incl. stem microphone)	0.2 kg
Color	Silver/Charcoal gray
Stem length	410 mm (standard version),
	240 mm 330 mm 470 mm

Ordering Information

HCS-3641NC Economical Conference System Chairman Unit (flush-mounting, silver)

HCS-3641NC_G___Economical Conference System Chairman Unit (flush-mounting, charcoal gray)

HCS-3641ND Discussion Unit



Features

- Flush-mounting, stylish and ergonomic design
- Pluggable microphone
- Excellent immunity to RF interference from mobile phones

The delegate unit meets the basic demands of the conferences. It provides facilities for speaking and registering a request-to-speak. It has excellent immunity to RF interference from mobile phones.

Functions

- Compliant to IEC 60914
- 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
- Microphone On/Off button
- 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
 - In "OPEN/OVERRIDE/APPLY" mode, chairman unit can be setup as "Dais mode", it will keep active all the time
- Automatic video tracking, when cooperating with camera and video switcher unit
- Set any delegate unit to be VIP unit
 - Up to 32 units can be set as VIP in one system via application software

 VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)

Controls and Indicators

- Uni-directional electret condenser microphone with illuminated ring
- Microphone On/Off button with indicator

Interconnections

- Socket for pluggable microphone
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

Technical Specifications

Electrical

Microphone

Transducer	Electret-condenser
Polar pattern	Uni-directional
Operating voltage	5 VDC
Sensitivity	-46dBV/Pa
Frequency response	80 Hz to 18 kHz
Input impedance	2 kOhm
Directivity 0°/180°	> 20 dB (1 kHz)
Equivalent noise	25 dBA (SPL)
Maximum sound pressure level	125 dB (THD<3%)

Mechanical

Mounting	Flush-mounting
Dimensions (h x w x d) (w/o stem microphone).	83 x 111 x 41 mm
Weight (incl. stem microphone)	0.2 kg
Color	Silver/Charcoal gray
Stem length 410 mm	m (standard version),
240 mn	n. 330 mm. 470 mm

Ordering Information

HCS-3641ND Economical Conference System Delegate Unit (flush-mounting, silver)

HCS-3641ND_G___Economical Conference System Delegate Unit (flush-mounting, charcoal gray)

TAIDEN®

System Connection

