D-Cerno C SL

D-Cerno Chairman Discussion Unit with Removable Microphone

Description

D-Cerno combines *sleek design with digital signal processing and plug-and-play functionality*.

Stylish, discreet, and unobtrusive with a low profile: the D-Cerno D SL *is at home in any meeting room*.

The system is completely based on digital signal processing. The result is *crystal-clear sound and excellent intelligibility*. Two cornerstones of any successful meeting.

In a global, interconnected world where communication is crucial, immunity to typical mobile phone interference is simply a must. D-Cerno's shielded microphone eliminates these disturbances, so delegates can focus on the essence of the meeting.

The system is designed to work out-of-the-box, with hardly any technical expertise required. Wiring is easy: simply connect shielded Cat 5 cables from unit to unit. What's more, there is no need to worry about the IN and OUT port since the unit detects the direction of the signal flow automatically. It makes cabling errors virtually impossible.

The system has the added benefit of easy extensibility: increasing or decreasing the number of units is a breeze. It makes D-Cerno ideal for rental use.

In comparison with the D-Cerno *D* SL, the D-Cerno *C* SL has two additional buttons: *Priority* and *Next-in-line*. The Priority button silences all delegate microphones and allows only the chairperson to speak. It is possible to precede this function by a chime. The Next-in-line button gives

the floor to the next speaker in a waiting list of speakers who requested to speak.

The D-Cerno C SL is compatible with screw-lock D-MIC microphones in 30, 40, 50, or 70 cm.

Benefits

– Modern, sleek, and contemporary design
– Clear user button layout and feedback
– Removable microphone connector: possibility to use different microphone lengths (30, 40, 50, 70, Full Flex)
– Easy transport and storage thanks to small footprint and removable microphone
– Solid bottom shell adding weight and stability

Features

– Digital signal processing
– Shielded microphone, immune to mobile phone interference
– High-quality integrated loudspeaker
– Headphone output
– Headphone volume adjustment
– Microphone On/Off button
– Loop-through, daisy-chain cabling
– Patented fail-safe redundancy feature
– Concealed conference bus connections
– Bi-color bar indicator
– Microphone On/Off or Request-to-speak push button with 2 signaling LEDs

Connectivity

– 2 digital bus connections (IN/OUT - interchangeable)
– Headphone connection

TEL152 Headphones	**71.04.0154**
EP152 Earphone	**71.04.0155**

– Screw-lock socket to connect a removable microphone:

D-MIC30SL	**71.98.0053**
D-MIC40SL	**71.98.0054**
D-MIC50SL	**71.98.0055**
D-MIC70SL	**71.98.0057**
D-MIC FF	**71.98.0059**

– A 2 m patch cable is included with the unit
– A D-Cerno SL transport case is also available:

D-Cerno SL TC	**71.98.0333**

Certifications

Region	Certification
Europe	CE

Specifications

Mechanical	
Material	PC/ABS & Zamak
Color	Black
Size (l x w x h)	211.4 × 136 × 48.2 mm
Size packed (l x w x h)	250 × 150 × 90 mm
Weight	760 g
Weight packed	975 g
Electrical	
Power Supply	48 DC, over Cat 5 cable
Audio quality	16 bit digital
Power consumption	2 W
Frequency response	25 Hz-15,000 Hz (± 3 dB)
Headphone	
Impedance	16-150 Ω
Output level	Max 70 mW 32 Ω
Environment	
Operating temperature	5 to 50 °C
Humidity	Protection class EP10 Compliant to IEC 60069_2.14