

Preliminary

D-Cerno D / C

WIRED DISCUSSION UNIT

Art. 71.98.0301 / 71.98.0302



Hygienic and easy to clean as there are no gaps around the buttons where dirt and bacteria can accumulate.

No moving parts also means no wear of the buttons, offering equal performance over the entire life of the product

The system is designed to work out-of-the box, with hardly any technical expertise required:

Wiring is easy, shielded Cat5 cables from unit to unit. While connecting there is no need to worry about the IN and OUT port as the unit detects the direction of the signal flow automatically. This makes cabling errors virtually impossible.

Next to this there is no initialisation procedure required. After wiring the system, it is ready for operation. Plug-and-Play, up and running in no time, ideal for frequent changing environments.

Description

D-Cerno introduces a new era... an innovator within its market segment...

The look of the system is stylish and when placed on the conference table its design is unobtrusive and low profile, fitting every environment.

The fact that it is completely based on digital signal processing makes it unique in its market segment. This results in crystal clear sound and excellent intelligibility.

In a world where communication is crucial, immunity to typical disturbances of mobile phones can not be overlooked. By eliminating these disturbances delegates can focus on the essence of the meeting.

D-Cerno makes use of the most recent touch sensor button technology offering several benefits.

Controls and Features

- Digital signal processing
- Stylish, unobtrusive, low profile design
- Hygienic touch sensor technology
- Shielded, GSM immune microphone
- High quality integrated loudspeaker
- Headphone output
- Headphone volume adjustment
- Loop-through, daisy chain cabling
- Patent pending fail-safe redundancy feature
- Concealed conference bus connections
- Microphone LED ring
- Bi-color bar indicator
- The chairman version (D-Cerno C) comes with a priority and next-in-line function

Connectivity

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

Specifications

Technical Data	
Audio quality	16 bit digital
Headphone load impedance	> 32 ohm < 1k ohm
Headphone Output power	16.5 mW / 32 ohm
Power Supply	48V, over Cat5 cable
Dimensions (mm)	210(w), 135(h), 50(d)
Lenght microphone (mm)	300
Weight (g)	620
Color	Black
Part number	D-Cerno D: 71.98.0301 D-Cerno C: 71.98.0302

Accessories

- Headphones
TEL151 71.04.0151
- Digital bus cable, Cat5 24AWG:
 - 2m ICC5/2 71.60.4002
 - 5m ICC5/5 71.60.4005
 - 10m ICC5/10 71.60.4010
 - 20m ICC5/20 71.60.4020

Standard Ethernet patch cable AWG26 cannot be used!

- A patch cable of 2 metre is included in the unit.