

DCS 6000 Digital Conference System

CM 6588F Chairman Unit DM 6588F Delegate Unit



Delegate/Chairman Microphone Unit

- **XLR Socket for Gooseneck Microphone**
- **3 Voting Buttons**
- **Chip Card Reader**
- **Channel Selector**
- **"Slim line" for use in armrests or flush mounted into tables**



CM 6588F Chairman Microphone Unit DM 6588F Delegate Microphone Unit

The CM/DM 6588 F is fully digital microcomputer controlled conference units with XLR connector for GM 44xx series of illuminated microphone mounted on a semi gooseneck arm. The unit supports 3 button voting facility and a chip card reader for identifying the user to the system.

The unit is designed for flush mount installation in tables or installation into arm rests in auditoriums.

The CM/DM 6588F units offer full compatibility with the DCS 6000 Digital Conference System with the CU 6010, Central Unit and the EX 6010, Extension Unit.

The CM/DM 6588F features:

- XLR connector for GM 44xx series of gooseneck microphones
- On/Off push button to activate/de-activate the microphone
- "Request" LED indicator for microphone in request queue
- "Speak" LED indicator for microphone On
- Connector for external loudspeaker
- One built-in channel selector with 32 languages/channels
- Volume control and one LCD for displaying language/channel numbers or volume
- 3 buttons for voting
- Chip card reader for user identification
- 2 DCS-LAN - standard CAT5 connections for STP/FTP cable

Additional for CM 6588F:

- Microphone On/Off push button with chairman priority (chairman overrides delegates)
- "Delegate Off" push button for switching off all active delegate microphones
- "Delegate Off" LED indicator for all active delegate microphones off

Common Features

- Digital Audio Transmission
- Single cable "Loop Through"
- Free cable topology w. RP 6004 Repeater
- Unique ID no. identification during system initialization

Note

Voting facility is CU Feature License dependant.

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Technical Specifications

Microphone input

Connector type: 3 pin XLR for use
with DIS GM series of
gooseneck microphones

DIS LAN Connections

I/O for daisy chain connection with
digital STP/FTP Cat5 screened

For previous and next DCS 6000
series conference units or CU 6010
Central Unit.

Cable access from the rear, left side
right side or from the bottom through
the table.

Connector type: RJ-45, screened
with auto-termination

Channel Selector

Headphone connection:
2 x 3,5 mm jack female stereo
socket for analogue output
of all 31 languages
Frequency response: 100-15 kHz
Display: 1 x back lit LCD,
3 characters

Loudspeaker output

Frequency Range: 150 Hz-15 kHz
Power maximum: 3 W RMS

Audio section

Freq. Response: 100 Hz-15 kHz
THD: < 0,1 %
S/N: > 90 dBA

Physical Characteristics

Dimensions (WxHxD):
240 x 50 x 95 mm
Panel cutout (WxH): 220 x 46mm
Weight: 450 g
Temperature Range: 5 ° - 40 ° C

Electrical Characteristics

Power Requirements: Supplied
from CU 6010/EX6010/PS6000
Power Consumption: 3,8 W (typical)

Please refer to Data Sheet for CU 6010
for further specifications of the DCS
6000 system.

The DCS 6000 system conforms to all
relevant standards - e.g. IEC 914, ISO
4043, ISO 2603

Data subject to change without notice in interest of
product improvements.

How to order

Conference units:

CM 6588F
DM 6588F

Order no.:

15 11 58 441
15 12 58 441

Connection Cable for DCS 6000 components (0,5 m - 50 m):

EC 6000-0,5	EC 6000-10
EC 6000-01	EC 6000-20
EC 6000-05	EC 6000-50