

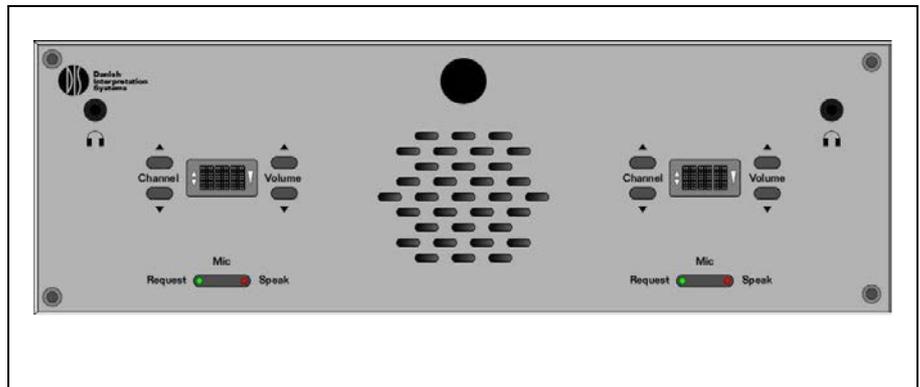
# DCS 6000 Digital Conference System

## DM 6072 F Dual Delegate Unit



### Dual Delegate Microphone Unit

- Gooseneck Microphone
- Loudspeaker
- Two Channel Selectors
- Two Speak/Request buttons for two delegates
- Flush mounted into tables



### DM 6072 F Dual Delegate Microphone Unit

The DM 6072F is fully digital microcomputer controlled conference with Gooseneck microphone.

The unit's is designed for use by two delegates and features two Speak/Request buttons for identifying the user to the system as well as two channels selectors.

The units are designed for flush mount installation in tables or installation into arm rests in auditoriums.

The DM 6072F units offer full compatibility with the DCS 6000

Digital Conference System with the CU 6010 Central Unit & EX 6010 Extension Unit.

#### The DM 6072F features:

- Double rubber-suspended, low noise electrets microphone
- Illuminated red ring on microphone head for easy identification of speaker. Clearly visible even in broadcast lighting
- Two On/Off push button to activate/deactivate the microphone
- Two "Request" LED indicator for microphone in request queue
- Two "Speak" LED indicator for microphone On
- High quality speaker
- Two built-in Channel Selectors with 32 languages/channels
- Two volume controls and two LCD for displaying of language/channel numbers or volume
- 2 pieces DCS-LAN - Standard CAT5 connections for STP/FTP cable
- Digital Audio Transmission
- Single cable "Loop Through"
- Free cable topology w. RP 6004 repeater
- Unique ID no. identification during system initialization

# DCS 6000 Digital Conference System

## DM 6072 F Dual Delegate Unit



### Technical specifications

#### Microphone

Mic. type: DIS Electret Cardioid  
 Freq. Response: 100 Hz - 15 kHz  
 Sensitivity: -22 dBv/Pa  
 Max. SPL: 125 dB (3% THD)  
 Equivalent Noise: App. 20 dB SPL  
 Front/Back Ratio: >20 dB (1 kHz)

#### 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 (dual)

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: 65 Hz - 16 kHz  
 THD: < 0,1%  
 S/N: > 90 dBA

#### Physical Characteristics

Dimensions (WxHxD): 280 x 90 x 53 mm  
 Panel cutout (WxH): 250 x 82 mm  
 (important: corners radius 15 mm)  
 Gooseneck Microphone: 395 mm  
 Weight: 750 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

### How to order

Order no.	Description
15 12 58411	DM 6072 F Delegate Unit

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