

A SHURE[®] Company

DIS Digital Conference Systems FC 6021 F Front Plate

FC 6021 F Front Plate Unit

- · Chairman front plate
- Flush mounted installation
- Chairman operation
- Lockable XLR microphone connector
- Microphone button
- Delegate off button



Description

The FC 6021 F front plate unit is a flush mounted unit designed to be used in combination with the MU 6040 C microphone units. The unit is especially suited for installations where the flush mounted unit must take up minimal space with minimum components. The remaining components are fitted into the MU that can be mounted in a more spacious location.

The flush mounted unit features a microphone and a delegates off button. The microphone button enables the user to activate/deactivate the microphone. The delegates off button enables the user to turn off all active delegate microphones.

The FC 6021 F can be used in combination with the gooseneck microphone GM 652x or the boundary microphone BM 6620.

The gooseneck microphones GM 652x can be locked to the unit with a 2 mm hex key. The lock is accessible from the small hole above the XLR socket. Turn the hex key clockwise to enable the lock and insert the gooseneck microphone into the XLR socket. Turn the hex key counter clockwise to disable the lock and remove the gooseneck microphone.

The boundary microphone BM 6620 can be retrofitted by replacing the XLR insert in the plastic adaptor with the boundary microphone. The molex mini-connector fits with the microphone connector on the PCB.

The FC 6021 F can be combined with any conference units from the DCS 6000 Digital Conference System.

Features

The FC 6021 F has the following standard features:

- Standard conference unit for chairmen
- · Fully digital audio transmission
- Daisy chain topology with loop-through connections or star topology using junction boxes
- CAT 5e (or higher) F/UTP or U/FTP cabling
- Maximum 3800 conference units per system
- Support for four microphone operation modes; Automatic, FIFO, Manual and VOX (voice activation)
- Support for three microphone interrupt modes enabling 'ping pong' mode
- · Auto off of microphones
- Lockable XLR gooseneck microphone connector
- · Microphone and delegate off buttons with LED indicators
- Single cable connection to the MU 6040 C

Specifications

Interconnections

MU 6040 D	1 m integrated cable
Connector type	HD 15P
Microphone connection	3-pin female XLR

Mechanical

Dimensions (H x W x D)	90 x 90 x 28 mm
Cut out dimensions (H x W)	75 x 75 mm (important: corner radius maximum R3.0)
Weight	100 g
Color	Black
Material Anodized aluminium	
Temperature range	5° to 40° C

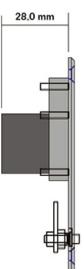
Certifications

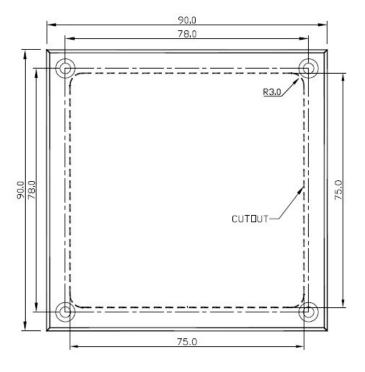
The DCS 6000 system conforms to standard IEC 60914.

How To Order

Chairman front plate. Requires MU 6040 C.	FC 6021 F
Chairman mic unit for use with HM 4042 or FC front panel	MU 6040 C

Drawing







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