



DC 6120P Conference Unit

- **Chairman and delegate functionality in one unit**
- **Lockable XLR microphone connector**
- **Loudspeaker**
- **Headphone connector with volume control for the floor channel**
- **Exchangeable buttons**



DESCRIPTION

The DC 6120P is a fully digital portable conference unit in the DIS DCS 6000 Digital Conference System product portfolio.

The unit can be configured either as a chairman or a delegate unit. The unit comes per default with a delegate configuration.

To configure the unit the mute and the microphone button must be kept down while pressing the volume up button for 10 seconds for chairman functionality or the volume down button for delegate functionality. The button light guides will flash when the unit is configured and the unit will reboot. The configuration is stored in the unit so it recalls its configuration if it is used in another system setup.

The left button is a function button that changes functionality depending on the configuration. The chairman configuration enables 'all delegates off' functionality in the left button while the delegate configuration enables 'mute' functionality in the left button.

The function button can be changed to match the current functionality by pushing the button out of the unit from below. The new button is then simply clicked into the unit.

The all delegates off button enables the chairman to turn off all delegates with an active microphone.

The mute button enables the delegate to temporarily mute his/her active microphone while the mute button is pressed down.

The microphone button enables the user to activate/deactivate the microphone. The floor channel is distributed through the built-in loudspeaker except for when the microphone is turned on. The user can also listen to the floor channel by inserting headphones in the headphone connector and regulate it with the volume buttons.

The gooseneck microphone GM652x can be locked to the unit with a 1.5 mm hex key. The lock is accessible from the small hole below the DIS logo on the side of the XLR socket. Turn the hex key counter clockwise to lock the gooseneck microphone to the unit and turn the hex key clockwise to unlock the gooseneck microphone from the unit.

The DC 6120P can be mixed with any conference units from the DCS 6000 Digital Conference System.

FEATURES

The DC 6120P has the following standard features:

- Standard conference unit for chairmen and delegates
- Fully digital audio transmission
- Open cable topology with loop through connections in daisy chains
- CAT 5e (or higher) FTP/STP cabling
- Maximum 3800 conference units per system
- Support for 4 microphone operation modes; Automatic, FIFO, Manual and VOX (voice activation)
- Support for 3 microphone interrupt ability modes enabling 'ping pong' mode
- Auto off of conference units
- Lockable XLR gooseneck microphone connector
- High-quality loudspeaker
- 1 headphone connector with volume control supporting the floor channel
- Microphone and function (all delegates off/mute) buttons
- Exchangeable buttons for changing the button labels to other languages and other functionality

TECHNICAL SPECIFICATIONS

Electrical

Frequency response (channel selector).....	65 Hz-16 kHz
Frequency range (loudspeaker).....	150 Hz-15 kHz
Power consumption.....	2.5 W
Power maximum (loudspeaker).....	3.0 W RMS
THD.....	< 0.1 %
Signal-to-noise ratio.....	> 90 dBA
Headphone connection.....	1 3.5 mm jack female stereo socket

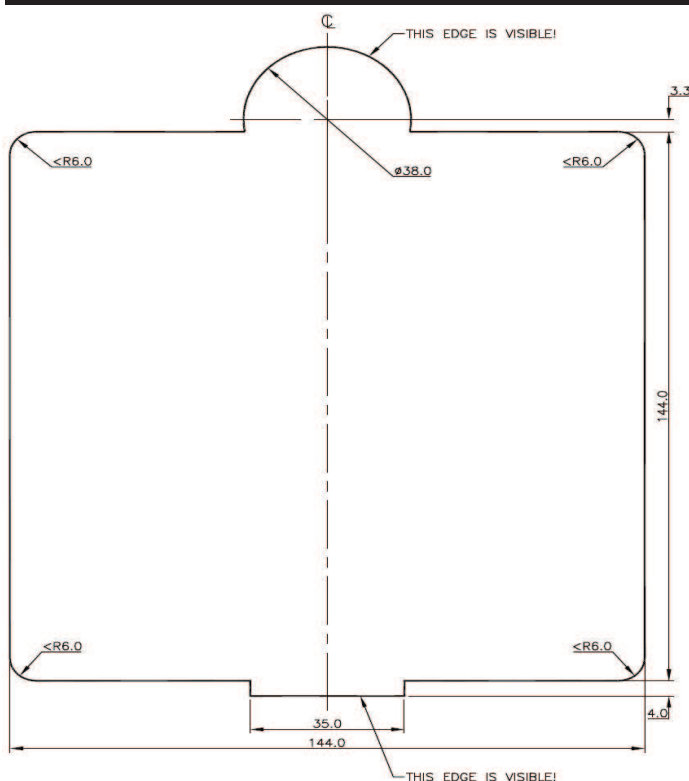
Interconnections

DCS-LAN.....2 RJ45 female sockets with auto-termination

Mechanical

Mounting.....	Tabletop
Dimensions (H x W x D).....	61 x 150 x 168 mm
Weight.....	650 g
Colour.....	Black
Temperature range.....	5°-40° C

DRAWING



HOW TO ORDER

Conference unit

DC 6120P (incl. CM button).....15 12 59030

Please notice that gooseneck microphones GM652x and headphones DH 6021 must be ordered separately.

The DCS 6000 system conforms to all relevant standards (IEC 914, ISO 4043, ISO 2603).

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