

DMU 6100

CENTRAL UNIT CONFERENCE SYSTEM

DESCRIPTION

The DMU 6100 the heart of the system allowing the direct connection of up to 60 microphone sets on two lines. Specific tools are available on the DM 6100 to test the correct wiring and operation of the system to help installation and maintenance. The status is available on the LCD, including advice of the type of consoles connected. From the front panel of the main unit LCD, function buttons and LEDs help the installer and the user in adjusting all the parameters and volumes, while a speaker and a 1/4" jack work as audio monitoring



FEATURES

- Two universal inputs for connecting any additional sources such as a wireless microphone or a lectern microphone or any other complementary device, even a mixer-preamplifier.
- Two inputs can be configured in different ways; for instance they can be mixed with the system audio, have priority on system microphone sets, one mixed and one priority etc.
- Dedicated IN and OUT connections are available echo-free for the link to a teleconference system
- VOX operation or command operation are available
- The command switch can be programmed to work as FORCED-ON or FORCED-OFF always through configuration menu
- REC-PLAY input and outputs associated to a switch allow the connection of any recorder/player.
- 4 additional Auxiliary Outputs are available for the independent recording of the 2 universal inputs and each of the 2 lines of microphone sets

TECHNICAL SPECIFICATIONS**System specifications**

Max number of consoles:	60
Number of console buses:	2
Recording facility:	Yes

Input section

Total number of inputs:	11
Balanced:	7
Unbalanced:	4
Mono:	11
Line inputs:	5
Line connectors:	RCA
Mic+Line inputs:	2
Mic+Line connectors:	XLR
Mic+Line Phantom:	23 V DC
VOX:	Yes
Paging inputs:	4
Paging connectors:	RJ45
General Purpose Inputs (GPI):	4

Output section

Signal output number:	7
Signal output connectors:	RCA, XLR
General Purpose Outputs (GPO):	1

Processing

High-pass filter:	0 Hz
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Controls

Configuration:	Front panel, PC Software
Chime tone:	Yes

Protections

Cooling:	Convection
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Power requirement

Operating voltage:	90-240 V- 50/60Hz
Power consumption:	400 W

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	Metal
Color:	Black
Rack mounting:	19", 2U

Size

Height:	88 mm / 3.46 inches
Width:	430 mm / 16.93 inches
Depth:	310 mm / 12.2 inches
Weight:	5.77 kg / 12.72 lbs

**Shipping informations**

Package Height:	135 mm / 5.31 inches
Package Width:	510 mm / 20.08 inches
Package Depth:	385 mm / 15.16 inches
Package Weight:	7.81 kg / 17.22 lbs

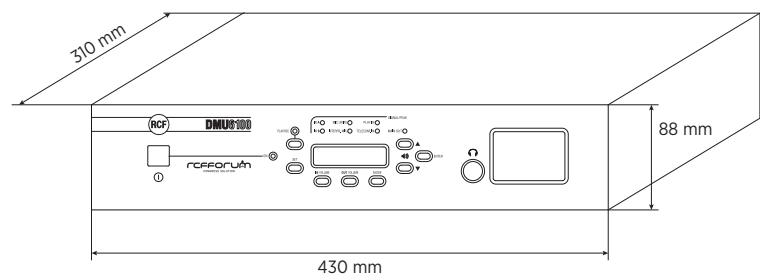
PART NUMBER

- **17180010**

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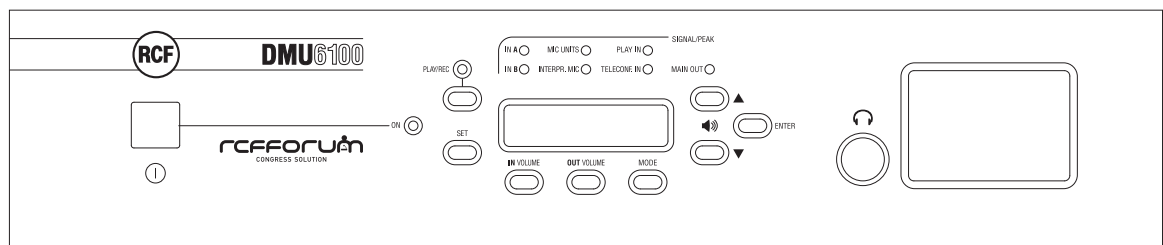
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DRAWINGS



PANELS

Front panel



Rear panel

