

# DMU 6100

## CENTRAL UNIT CONFERENCE SYSTEM

### DESCRIPTION

The DMU 6100 is 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

<b>System specifications</b>	Max number of consoles:	60
	Number of console buses:	2
	Recording facility:	Yes
<b>Input section</b>	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
<b>Output section</b>	Signal output number:	7
	Signal output connectors:	RCA, XLR
	General Purpose Outputs (GPO):	1
<b>Processing</b>	High-pass filter:	0 Hz
<b>Controls</b>	Configuration:	Front panel, PC Software
	Chime tone:	Yes
<b>Protections</b>	Cooling:	Convection
<b>Power requirement</b>	Operating voltage:	90-240 V- 50/60Hz
	Power consumption:	400 W
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Metal
	Color:	Black
	Rack mounting:	19", 2U
<b>Size</b>	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
<b>Shipping informations</b>	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



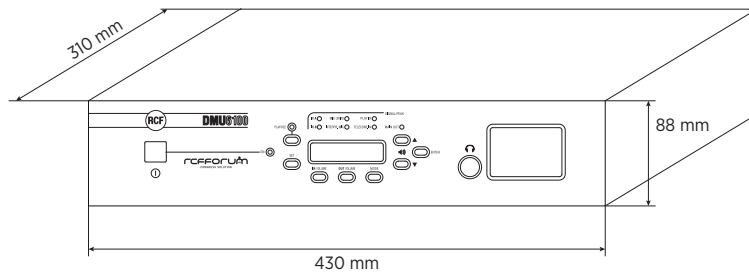
**PART NUMBER**

- **17180010**

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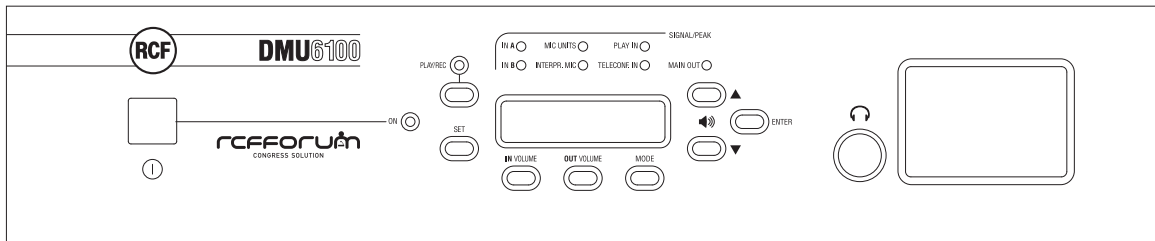
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**DRAWINGS**



**PANELS**

Front panel



Rear panel

