



MU 9186R

MASTER UNIT WITH DANTE MODULE



Description MU 9186R is the DXT 9000 system master unit without on-board power amplifier, equipped with DANTE module: it shall be used for large applications requiring to connect several distributed sub-systems. This can be achieved connecting up to 8 master units on a dedicated network and distributing two audio channels among all units. The system can be completed with several models of emergency microphone consoles, EN 54-4 power supplies, accessories and management/monitoring software.

- Features**
- › 8 x 6 configurable digital matrix
 - › Powerful DSP platform on-board
 - › Dual AC and DC power supply
 - › Digital audio over DANTE protocol
 - › PC software configuration
 - › Emergency messages on monitored memory
 - › 12 configurable monitored GPI
 - › 8 configurable monitored GPO
 - › Front panel HMI

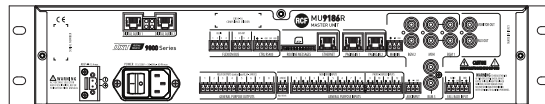
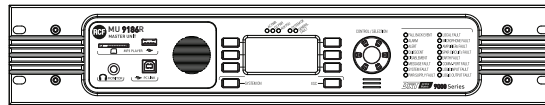
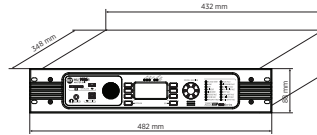
Part Number 17170185 MU 9186R 90-240 V EAN 8024530013172



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Line Art 2D



System specifications

TECHNICAL SPECIFICATIONS

Number of zones managed	124
Spare amplifier automatic change-over	Yes
Max number of consoles	32
Number of console buses	2
Number of simultaneous emergency audio channels	4
Number of digital audio channels	4
Max number of units connectable	32
Communication bus	RCF bus
Connection Cables	FTP CAT 5, FTP CAT 6, J-Type fire-rated
Integrated pre-recorded emergency messages	Yes
Integrated pre-recorded routine messages	Yes
Message scheduler	Yes
Remote monitoring	Yes



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Input section	Total number of inputs	8	
	Balanced	5	
	Unbalanced	3	
	Mono	8	
	Line inputs	4	
	Line connectors	Euroblock, RCA	
	Mic+Line inputs	1	
	Mic+Line connectors	Euroblock	
	Mic+Line Phantom	24 V DC	
	VOX	Yes	
	Paging inputs	2	
	Paging connectors	RJ45	
	Paging command	Serial	
	Paging emergency	Yes	
	Digital inputs	1	
	Digital connectors	RJ45	
	Digital type	DANTE	
	General Purpose Inputs (GPI)	12	
	Programmable GPI	Yes	
	Monitored GPI	8	
	Photo-coupled GPI	4	
	Output section	Signal output number	5
		Signal output connectors	JACK, RCA, RJ45
General Purpose Outputs (GPO)		8	
Programmable GPO		Yes	
Processing	Monitored GPO	8	
	DSP	Yes	
	EQ Filters	Yes	
	Compressors	Yes	
	Tone controls	Yes	
	High-pass filter	200 Hz	
Controls	Automatic Gain Control (ACG)	Yes	
	Configuration	Front panel, PC Software	
	Number of programs/presets	64	
	Priority	Yes	
Protections	Music on hold	Yes	
	Chime tone	Yes	
	Cooling	Convection/Forced	
	Short circuit	Yes	
	Thermal	Yes	
Audio sources	DC	Yes	
	Fuses	Yes	
	VHF (Very High Frequencies)	Yes	
Power requirement	USB pen drives	Yes	
	SD card	Yes	
	Operating voltage	220-240/115 V- 50/60Hz	
	Voltage selection	Internal	
	DC power	Yes	
	DC power value	48 V	
	Max current AC 230V	1	
Max current DC	2		
Power consumption	60 W		



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Standard compliance

Safety agency
EN54-16 certified
CPR number

CE compliant
Yes
0068-CPR-002/2014

Physical specifications

Cabinet/Case Material
Rack mounting

Metal
19", 2U

Size

Height
Width
Depth
Weight

88 mm / 3.46 inches
482 mm / 18.98 inches
350 mm / 13.78 inches
6.98 kg / 15.39 lbs

Cables

ACCESSORIES

CABLES

12399047 CJ 428CAT

EAN 8024530016449