



# RDNET CONTROL 8

8 OUTPUT MASTER UNIT



**Description** The RDNet Control 8 is a real-time monitor and control system able to manage up to 256 devices linked in a bus or up to 128 devices in a ring topology. All the data collected from the slaves are delivered to the sound engineer by USB in a local installation or by Ethernet from remote locations. The interface can be directly connected to the DSP on board of every TT+ line array module through the exclusive RDNet protocol making it possible to address in single cabinets or groups, specific presets or modification parameters in real-time. The key point of RDNet Control 8, in fact, is to ensure minimum refresh time (at least 5 per second) of all the system data performance, for example: RMS signals, compressor activity, temperature, fans speed, warnings, etc. Data transfer can be routed also through the provided xlr connectors enabling the control of the system on traditional multi-cored cables.

- Features**
- › Ethernet (remote control) and USB (direct control) PC connection to RDNet
  - › Control up to 8 SUB-NETS of up to 32 Slave Devices
  - › All devices are cyclically scanned ("POLLING") 10 times a second
  - › Auto detect device placement
  - › Controlling slave devices status and functions
  - › Monitoring and displaying faults and warnings sent from slave devices
  - › Storing subnet user filters configuration in a removable memory card

**Part Number** 17170154 RDNET CONTROL 8 90-240 V Black EAN 8024530016494



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	<b>TECHNICAL SPECIFICATIONS</b>		
<b>General specifications</b>	Number of subnets:	8	
	Connectors:	RJ 45, XLR	
	Max number of devices (for each subnet)	32	
	Configuration:	PC software	
	PC connection:	USB (type B), Ethernet	
	Data storage:	SD card (max. 4 GB)	
	Operating voltage:	90-240 V - 50/60Hz	
	Power consumption (W):	15	
	RDNet	Onboard	
	<b>Standard compliance</b>	Safety agency	CE compliant
	<b>Physical specifications</b>	Cabinet/Case Material	Metal
Color		Black	
Rack mounting		19", 1U	
<b>Size / Weight</b>	Height	44 mm / 1.73 inches	
	Width	482 mm / 18.98 inches	
	Depth	182 mm / 7.17 inches	
	Weight	2.71 kg / 5.97 lbs	