

# PR 4093

## 9 INPUTS, 3 OUTPUTS PREAMPLIFIER

### DESCRIPTION

PR 4093 has been designed to provide a flexible solution for paging and music application in PA systems. It offers 6 balanced inputs mic/line with PHANTOM facility, the first of them with priority triggered by VOX circuit. In addition, 3 stereo input on RCA connectors are available. Outputs offer different functionalities, included tone control on front panel, dedicated mixing of inputs 1-6 e connection to recording devices.



### FEATURES

- 6 balanced XLR inputs with MIC/LINE sensibility and selectable PHANTOM power
- 3 stereo inputs on RCA connectors
- SIGNAL presence LED for each input
- Priority function on input 1, activatable through VOX circuit
- 1 XLR stereo output with tone control LOW, MID, HIGH on front panel
- 1 MONO output on 1/4" jack connector
- 1 MIC output on 1/4" jack connector
- Connection to recording device on RCA connectors
- LED output level indicator
- 230V AC functioning and 24V DC emergency power supply

## TECHNICAL SPECIFICATIONS

### Audio performance

Frequency Response (-3dB):	20 Hz ÷ 22 kHz
Crosstalk (on the whole bandwitch):	<-68 dB
Distortion (THD+N) @ 1 kHz nominal power:	<0.03 %

### Input section

Total number of inputs:	9
Balanced:	6
Unbalanced:	3
Mono:	6
Stereo:	3
Line inputs:	3
Line connectors:	RCA
Mic+Line inputs:	6
Mic+Line connectors:	XLR
Mic+Line Phantom:	18 V DC - 21 V DC
VOX:	Yes

### Output section

Signal output number:	3
Signal output connectors:	JACK, RCA, XLR

### Processing

Tone controls:	Yes
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### Controls

Configuration:	Front panel
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### Protections

Cooling:	Convection
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### Power requirement

Operating voltage:	220-240/115 V- 50/60Hz
Voltage selection:	Internal
DC power:	Yes
DC power value:	24 V
Power consumption:	18 W

### Standard compliance

CE marking:	Yes
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### Physical specifications

Cabinet/Case Material:	Metal
Color:	Black
Rack mounting:	19", 1U

### Size

Height:	44 mm / 1.73 inches
Width:	483 mm / 19.02 inches
Depth:	195 mm / 7.68 inches
Weight:	2.8 kg / 6.17 lbs



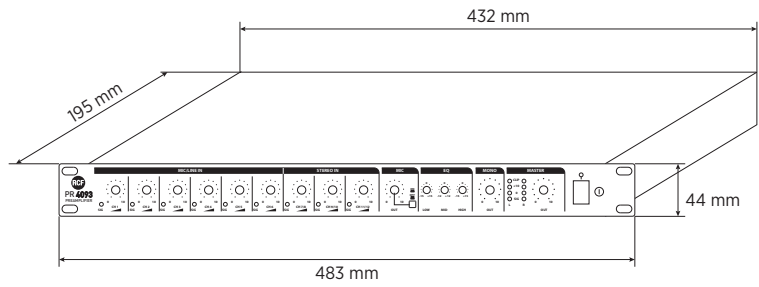
## Shipping informations

Package Height:	95 mm / 3.74 inches
Package Width:	540 mm / 21.26 inches
Package Depth:	265 mm / 10.43 inches
Package Weight:	3.6 kg / 7.94 lbs

## PART NUMBER

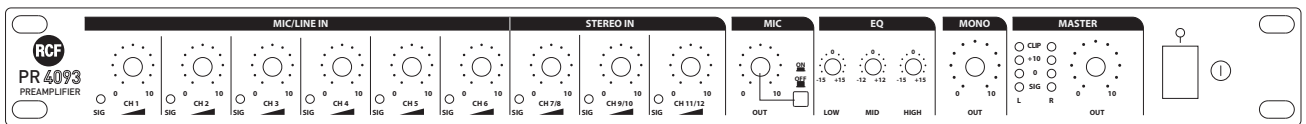
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|-------------------|-------------------|
| • <b>17100007</b> | • <b>17100003</b> |
| PR 4093           | PR 4093           |
| 115V              | 220-240V          |
| EAN 8024530015367 | EAN 8024530013677 |

**DRAWINGS**



**PANELS**

Front panel



Rear panel

