

PYRONICS



■ **PYR-FA-CHA-RAP** REMOTE ANNUNCIATOR PANEL

The PYR-FA-CHA-RAP is a microprocessor based remote annunciator repeater panel that repeats all the information displayed on the main fire alarm control panel. The annunciator panel communicates with the main panel in real-time therefore the delay between data displayed on the main panel and the annunciator panel is only 3 seconds.

KEY FEATURES

- Modern Design and Feel
- No Programming Required
- 4.3" Color LCD Display
- Displays the last 99 Events
- Can connect up to 20 remote annunciator panels to a single fire alarm control panel
- Remote annunciator panel is powered by the main fire alarm control panel
- 3 Year Warranty



SPECIFICATIONS

GENERAL

Technology	Microprocessor Based
Display	4.3" Color LCD Display (480 x 272 Resolution)
Buttons	2 x Directions, Enter, Mute, Self-Test
LED Indicators	Fire, Power, First Fire, Mute, and Comm.
Wiring	5 Wire Connection (24VDC, 0VDC, RS485 A, RS485 B, GND)
Tests	Self-Test

PERFORMANCE

Communication	RS485
Display History	Latest 99 Events
Power Supply	Supplied By Main Fire Alarm Control Panel

ELECTRICAL

Operating Voltage	19.2 to 28.8 VDC
Standby Current	34 mA
Alarm Current	68 mA

MECHANICAL

Material	High Impact Durable Engineered Polymer
Dimensions	210 mm x 150 mm x 33.5 mm (Length x Width x Depth)
Weight	0.5 Kg

ENVIRONMENTAL

Application	Indoor Installation Only
Operating Temperature	-10 °C to +50 °C
Storage Temperature	-10 °C to +55 °C
Humidity	0 to 95% (Relative Humidity)

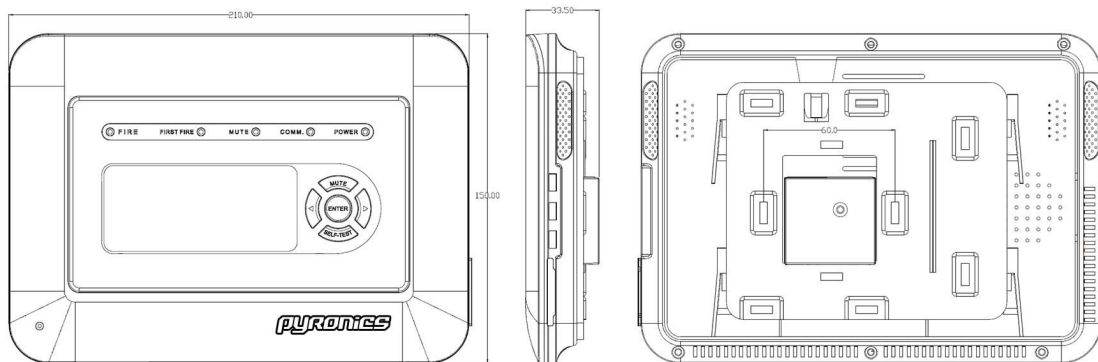
REGULATORY

Certification	LPCB according to EN54-2 and EN54-4
Declaration	CE

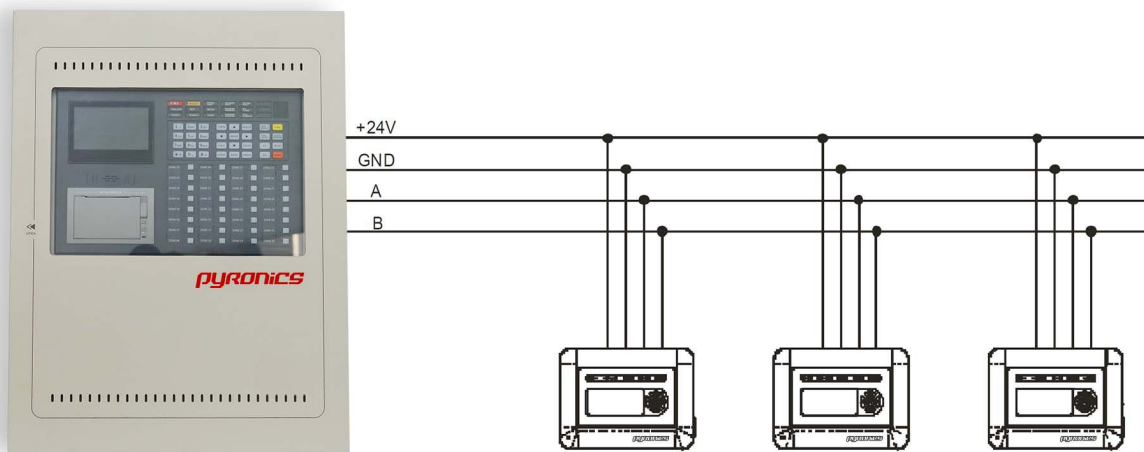




DIMENSIONS



WIRING



ORDERING INFORMATION

Model	Description
PYR-FA-CHA-RAP	REMOTE ANNUNCIATOR PANEL

pyronics

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Pyronics warrants all its products against any and all manufacturing defects from the date of product delivery from the factory and/or distribution center. Pyronics's Challenger series has a warranty of 3 years

PYR-FA-CHA-RAP – Datasheet V.001

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