



AVANI RP ADDRESSABLE REPEATER PANEL



The Avani RP repeater panel is a compact remote unit for Ravel panel Avani Intelligent Analogue Addressable fire alarm panel. It displays all the main panel information as well as user can control some parameters from it. It has (40x4) 160 character LCD display. This repeater is connected to Avani FACP using RS 485 communication network.

Key Features:

- * 160 (40 x 4) character LCD display
- * RS 485 communication for main panel
- * One form C relay for fire
- * Extensive built in transient protection
- * Common fire, fault LED indication
- * Built-in USB for configuration



Dimension: (300W x 220H x 80D)mm
Weight : 5Kg

Avani

Electrical Specification:

PRIMARY POWER	:	120 / 220VAC + 10% - 15%, 60/50 Hz
STANDBY POWER	:	12v DC (1no of 12V, 4.5Ah Sealed Lead acid battery)
OPERATING CONDITION	:	Operating Temperature 0-49° C/32-120°F Relative Humidity 93± 2% RH (non-condensing) at 32 ± 2° C/90 ±3°F
CHARGING CIRCUIT	:	Charging Voltage 14.0VDC with current 200mA (Max)
FIRE RELAY	:	Type : Form C No of relays : 1 Relay Contact Rating : 2A @30VDC : 0.5A @125VAC
USB PORT	:	Type : Type B Version : 2.0

