



AVANI 4 LOOP FIRE ALARM CONTROL PANEL



Avani is a compact, cost effective intelligent addressable control panel having an extensive list of powerful features. The power supply with separate metal cabinet and all other master control and indicating boards housed in a metal cabinet, provide a complete fire control system for most applications. The panel has maximum capability for 4 loop cards, which are plugged into the main circuit board. There is an option for remote and local programming of the control panel using AVANI upload/ download utility.

Key Features:

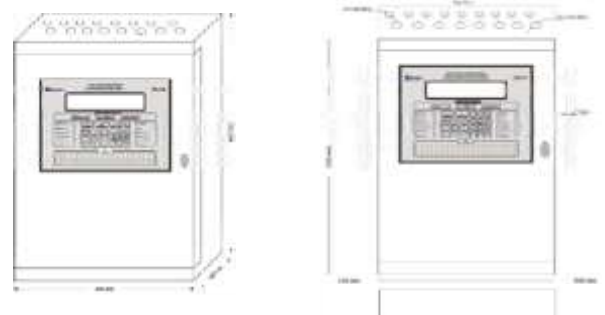
- * As per UL 864, 9th Edition & NFPA
- * networkable
- * User friendly configuration
- * Inbuilt conventional circuit
- * Touch keypad for user friendly operation
- * Device / Detector wise configuration facility
- * Auto learning facility
- * Programmable detector sensitivity
- * 2000 Event storage with Real time clock
- * Up to 192 grouping facility
- * Multiprotocol

Attributes:

- * 40 x 4 characters LCD display
- * Maximum 4 number of loop cards with Class A Style 5, 6 or 7 / Class B style 4 wiring.
- * Maximum 159 devices per loop
- * Day / Night Mode facility
- * USB 2.0 Interface for PC connectivity
- * RS 485 communication facility for Network / Repeater
- * Programmable Auto Silence Facility
- * Programmable Trouble Reminder Facility
- * Programmable AC loss Delay
- * Programmable Silence Inhibit
- * Two no's of programmable Inputs
- * Loop wise test facility
- * Battery low visual warning with audible tone
- * Three programmable for C relay for Fire, Fault and supervisory
- * Two no's of supervised Notification Appliance circuits



Avani



Dimensions	: (400W X 500H X 120D)mm
Color	: White / Red / Black
Construction	: 16 Gauge (1.6 mm) CRCA sheet with powder-coated Finish
IP Rating	: IP50
Cable Entry	: 9xø19mm Knockout in top of the cabinet 9xø22.25mm Knockout in top of the cabinet
Weight	: 13 Kg

