JUMBO DISPLAY



PRODUCT CODE: A10DPIJDM
JUMBO DISPLAY
POWER SUPPLY: 230VAC
INPUT: 1-CHANNEL, UNIVERSAL
OUTPUT: 1-CHANNEL, 4-20mA
RELAY: ONE POTENTIAL-FREE
DISPLAY: 7-SEGMENT LED, SINGLE AND DOUBLE SIDED, DIGIT SIZE: 4", 6", 8", 10"
ENCLOSURE: MS POWDER COATED

TECHNICAL SPECIFICATIONS:

- **Power Supply:** 85 - 265 VAC, 50 – 60Hz
- **Enclosure:** MS Powder Coated
- **Input:**
  Analog Input (Standard Input): 16-Bit Resolution
  - Universal (4-20mA, 0-10VDC, RTD-PT100, Thermo-Couple K Type / J Type)
  - Modbus RTU Input for Jumbo Displays (On Special Request)
- **Calibration:** A keyboard is provided on the Facia for Calibration and Tuning.
- **Display:**
  - 7-Segment LED Display (4 Digit Standard, you may request for up to 12 Digits)
  - LED for Alarms
- **Output:**
  Analog Output: 12-Bit Resolution
  - 4 - 20mA

  Potential-Free Relay Output: Contact Current Rating: 2 Amps @230VAC
  - Relay Output can be Programmed as High Alarm (triggers when the Process Variable rises above the Alarm Setpoint) or Low Alarm (triggers when the Process Variable dips below the Alarm Setpoint) from the Keyboard.

Jumbo Display		Enclosure Dimensions		
Display Size Inches	**Display Side**	**Width mm**	**Height mm**	**Depth mm**
4	Front	419	175	175
4	Double	419	175	120
6	Front	524	250	90
6	Double	524	250	120
8	Front	630	275	90
8	Double	630	275	120
10	Front	810	370	90
10	Double	810	370	120
12	Front	970	430	90
12	Double	970	430	120

Please enquire with us about your Specific Needs of Jumbo Display like:

- **Multiple Rows of Displays on One Side or Both Sides**
- **Flow + Totalizer**
- **Flow + Last Hour Flow Rate + Totalizer**
- **Max Number of Digits per Row: 12**
- **Real-Time Clock**
- **Multiple Inputs and their respective Displays**
- **Counter with Sensing Switch**
- **Alpha-Numeric Display**
- **Alpha-Numeric Rolling Display**