

Single Parameter Clean Room Scanner



Model AI-DP1A

ACE INSTRUMENTS make Single Parameter Clean Room Scanner has a 1 line display system for Clean Rooms suited to accept analog input from field HVAC sensors like differential pressure transmitters, air velocity transmitters, temperature transmitters, humidity transmitters, gas transmitters from leading manufacturers like Siemens, Honeywell, Carrier Race, Rotronics, Trane, Huber, etc.

Specifications

Manufacturer	ACE Instruments
Model	AI-DP1A
Display	3 Line 7 Segment 0.4" High Red LED Display
Supply Voltage	24 VDC, 500mA
Enclosure	MS Powder Coated Body with stainless steel front flush plate for modular wall mounting /optional concealed box brick wall mounting
Communication	RS485 MODBUS Protocol Communication
Sensor Type	DIP Switch Field Selectable Input between 4-20mA or 0- 10 V DC
Buzzer	1) Integrated Buzzer for Alarm in case of process violation with alarm Acknowledgement Key 2) Alarm Setting for low & high limit violation alert from front programming key
Setting	By 4 Keys on the front stainless steel plate
Mounting	Brick Wall Mounting/Modular Wall Mounting with Stainless Steel Front Flush Plate for Clean Rooms
Dimensions	1) M.S Enclosure : 70(W) X 80(H) X 35(D)mm 2) Front Flush S.S. Plate : 90(W) X 110(H)
Calibration	Provided along with and valid for 1 year, traceable to National Standards
Warranty	12 Months Manufacturer warranty
Weight	300 gms Approx

Instrukart Holdings

India Toll Free: 1800-121-0506 | Ph: +91(40)40262020 | Mob: +91 7331110506

Email : info@instrukart.com | Web: www.instrukart.com

#18, Street 1A, Czech Colony, Sanath Nagar, Hyderabad-500018, INDIA.

