

Rack Cabin Quality Control / Management System

UPC-5577-A




- Temperature
- Humidity
- Dust
- CO2
- I/O Control
- Security
- Cabinet Fan

ALL MEASUREMENTS

In One Device



I/O Control



Temperature Sensor




Supply Control



Ventilation Control



Cabin Control



Humidity Sensor



Scenario Creation



Lighting Control



Outdoor Display Monitor



485 Communication



Dust and Smoke Measurement



Flood

GENERAL FEATURES



Supply Voltage:
220v AC



Integration with Scada,
PLC, PC systems



Configuration, monitoring
and management software



Optional sensor selection



Rs485 Modbus RTU
support



General monitoring system



2 x 24 volt digital input
optical isolation



Cabin lock management



2 x 24 volt digital output
optical isolation /Relay



2.4 inch monitoring screen



Dimension:
19inch rack mount H: 5cm D: 35.5cm

High Sensitivity Air Quality Sensor. Temperature, Humidity, Dust and Carbon Dioxide measurements. Monitoring in international AQI standards. Integration with many systems and setting event standards with configuration and monitoring software. Creating and measuring healthy air movement thanks to the built-in vacuum fan. Built-in two transistors < Digital input with br /> output and two digital outputs. (Configurable.) Industrial supply system 12 – 24 Volt DC.

With existing I/Os, flood, smoke detector etc. terminal units can be connected.

► Measured Parameters: –Temperature : –10 to +80 °C –Humidity : 0 – 100 % –Dust : 0 – 350 PM 2.5 µg/m³ –CO₂ :300 – 5000 PPM

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