

Digital Remote Display

DP23



- 7-Segment LED Display
- 8 Digits Display
- Controlled by MODBUS Protocol (RS-485)

Digital Remote Display DP23 is LED 7-segment displays using Port RS-485 with MODBUS Protocol

DP23 is Slave function, command by Master such as PLC, Touch Screen

Specifications

Serial Interface

Serial Standards: RS485 (Isolated) 2 Pin Terminal Block

Loading: RS485 Max 32 Unit

Distance: RS485 Length 1 Km.

Protocol: MODBUS ASCII/RTU

Serial Parameter

Baud Rate: 4800, 9600, 19200, 57600

Data Bit: 8

Stop Bit: 1

Parity: None

Monitor

Display: 8 Digits, 10 mm. (7-segment)

Display Color: Red (std)

Ordering Information: Specify Power Supply

Example DP23/220 VAC

Package Checklist

1. DP23

Power Requirements

Power Supply: 110 VAC, 220 VAC \pm 20 %
12 VDC, 24 VDC \pm 20 % (Optional)

Environmental Limits

Operating Temperature: 0 to 55 °C

Operating Humidity: 5 to 95% RH

Storage Temperature: 0 to 70 °C

Physical Characteristics

Dimension: W96 x H48 x D120 mm.

Panel Cutout: W90 x H40 mm.

Mounting: Panel Flush Mounting

Wiring: Screw Terminals

Warranty

Warranty Period: 5 year

Application for DP23

