

# Digital Remote Display

## DP24



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

**Digital Remote Display DP24** is LED 7-segment displays using Port RS-485 with MODBUS Protocol

**DP24** is Slave function, command by Master such as PLC, Touch Screen or computer PC. It has 4 digits display

### **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:** 4 Digits, 10 mm. (7-segment)

**Display Color:** Red (std)

**Ordering Information:** Specify Power Supply

Example DP24/220 VAC

#### **Package Checklist**

1. DP24

#### **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 DP24

