



NTP Time Clock Display

SY-D001



Product Description

Industrial grade NTP/SNTP Time clock display(SY-D001) is specifically designed for applications where precision and reliability are of most importance. These clocks may be used as accurate stand-alone time displays. They can also be synchronized, using hard wire atomic clocks, so that all clocks display the same time. Additionally, a standalone atomic time standard repeater may be used to transmit the true legal time to all slave clocks. This means that all clocks will not only display the same time, but the time displayed is the true legal time. The NTP clock displays are in use where accurate, synchronized time is required. Oscillator and wireless time transmission & receive are both supported.

Specification:

- ◆ Display: 6 Digit, 7 Segment LED
- ◆ Display Format: 24 Hour Format+ Date
- ◆ Clock Accuracy: Up to 1 second per year with included high accuracy crystal oscillator at -20°C to 70°C. For increased accuracy, a time receiver option is required. Available time receivers include GPS, NTP/SNTP, IRIG-B Wireless broadcast.
- ◆ Operating Modes:: Real time hours and minutes
- ◆ Size: 30.5x7.5cm
- ◆ Power Requirement: POE or DC/AC power
- ◆ Operating Temperature: -20°C to 75°C
- ◆ Humidity: 0% to 95% Non-Condensing
- ◆ Construction: Aluminum Frame in Anodized Black or silver

Product Fea

www.synchbueno.com

Feature

- ◆ Compact: Small Size & portable
- ◆ 5 Years warranty
- ◆ Support Wireless time signal.
- ◆ Small order OEM service is accepted
- ◆ Can add high accuracy oscillator into it

Application:

- ◆ Power Automation(SCADA/EMS)
- ◆ Video Surveillance(CCTV system)
- ◆ Intelligent Traffic System
- ◆ Telecommunication
- ◆ Hospitals & Subways
- ◆ Other fields that require high time accuracy

