

Datasheet

SeedlingNet PoE Digital Clock SP400

The 2.3" PoE digital clock can display the hour, minute, second and calendar. It has white, black, grey metal and grey stainless steel options. It's operated via Power over Ethernet (PoE), receiving automatic synchronization of time via NTP server, no need of master clock. The ntp Poe clock supports 12 or 24 hour format Daylight Saving Time. The synchronized time can be applied in various facilities, including schools, transportation, healthcare, military, government, etc.

Features

- ✓ With calendar or texts that within 64 bites.
- ✓ Supports up to 5 SNTP servers for redundancy.
- ✓ DHCP or Static IP addressing.
- ✓ 12/24 hour mode optional
- ✓ Supports daylight saving time
- ✓ Accuracy ± 20 milliseconds
- ✓ Adjustable brightness settings
- ✓ Software free of charge
- ✓ Bell relay or Temperature/ Humidity Display optional



Specification

General

Operating Temperature: -10°C to 60°C
Operating Humidity: 90% maximum, non-condensing
Display: 2.3" digit (56mm character), 8*8 dot matrix(38mm high)
Viewing Distance: 50 feet (15 meters)
Accuracy: Approximately ± 20 milliseconds
Mounting Option: Pendant, Cantilever, Wall, Surface
Time Format: 12 or 24 hour display
Material: Stainless in grey, others metal
Color: Grey, white and black optional
LED Color: Red
Dimension: 43cm*15.5cm*6.4cm
Weight :1.7KG
OEM/ODM: Yes
Warranty: 1 year

Network

Ethernet: 10/100 Base-TX, RJ45
Data Protocol: NTP, SNTP
Routing Protocol: IPv4
Compatibility: IEEE802.3af
IP Addressing: Static IP address or DHCP
Device management: Free software
Support DNS: Yes

Power Supply

Power Input: PoE or 12V DC

Compliance

Certificate: CE, FCC, RoHS