



Standard 12 Hour Faceplate



12/24 Hour Option



True 24 Hour Option



FEATURES

- Uses external (or your own internal) NTP source for accurate time traceable to NIST
- All international time zones
- Daylight saving time – available and configurable for all countries
- Uses standard Ethernet wiring
- Utilizes microprocessor controlled stepper motor
- Sweep second hand
- Universal AC input voltage & frequency
- Optional PoE (Power over Ethernet)
- Internal crystal and clock chip
- LED Status Indicator
- Standard chassis colors available are black or beige (off-white) powder coat or stainless steel
- Other colors available with minimum order; contact factory for details



Dual Face Available
(See 3.6)



Illuminated Face Option

SPECIFICATIONS

Setup and control software

- Supports DHCP/BOOTP for automatic acquisition of network address, nameservers, and time server configuration
- NTP synchronization options and more
- Provides dynamic configuration for networking parameters, time zone/daylight saving time
- Configure clocks through provided network discovery tool or TELNET
- Network discovery tool provides automatic discovery of NTP clocks attached to network without changing PC's network configuration
- Configuration is saved to non-volatile memory and survives power losses
- Encrypted network messages prevent unauthorized tampering of clock configuration

Physical

- 12.5" (31.8cm) round black metal case with polycarbonate lens/crystal, 4.25" (10.8cm) high
- Surface / wall mount bracket provided
- Weight – 7.6 lbs (3.45kg)
- Optional 24hr face available

Power

- 90-265 VAC 50/60 Hz
- IEC AC power connector and cord
- Specify US, UK, EURO, or AUS/NZ plugs
- PoE (Power over Ethernet) option available
- < 12.95W power consumption

Compliance

- CE Marked - available for sale in EU
- FCC, Class B, Emissions

Operating Temperature and Humidity

- Temperature: 0 to +50°C
- Humidity: Up to 90% (non-condensing at +25°C)