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TAIHO INST

NTP Clock 제품소개

2025.01

NTP서버로 부터 네트워크를 통해 시각 정보를 주기적으로 제공받아 시간 표출

SLN-1006W



구분	상세내용
글자 색/크기	▪ White / 100mm(시/분), 57mm(초)
정밀도	▪ 동기: ± 0.1 초 이하, 비동기: ± 1 초/일
프레임 재질	▪ 알루미늄(외부 프레임) / 플라스틱(전면커버)
동기화 방법	▪ NTP (동기 간격 10 ~ 999 초)
NTP서버 수	▪ 최대 4 서버
SNMP	▪ MIB v2c / Trap v2 (최대 2 서버)
비동기 확인	▪ ":" 점멸로 표시
전원	▪ PoE (IEEE 802.3af 호환)
소비전력	▪ 최대 7W
운영 온도/습도	▪ $-5 \sim 50^{\circ}\text{C}$ / 20 ~ 90%
크기(WHD)	▪ 610 x 176 x 42mm
중량	▪ 약 2.0 Kg

SLN-576R



구분	상세내용
글자 색/크기	▪ Red / 57mm(시/분), 38mm(초)
정밀도	▪ 동기: ± 0.1 초 이하, 비동기: ± 1 초/일
프레임 재질	▪ 알루미늄(외부 프레임) / 플라스틱(전면커버)
동기화 방법	▪ NTP (동기 간격 10 ~ 999 초)
NTP서버 수	▪ 최대 4 서버
SNMP	▪ MIB v2c / Trap v2 (최대 2 서버)
비동기 확인	▪ ":" 점멸로 표시
전원	▪ PoE (IEEE 802.3af 호환)
소비전력	▪ 최대 7W
운영 온도/습도	▪ $-5 \sim 50^{\circ}\text{C}$ / 20 ~ 90%
크기(WHD)	▪ 405 x 126 x 42mm
중량	▪ 약 1.2 Kg

NTP Clock – NTP Clock 사양

SLN-1006W

Hardware Specification

Dimension	610mm(W)x176mm(H)x42mm(D)
Weight	Approx. 2Kg
Material	Case: Aluminum, Front panel: plastic
Shape	Single-sided
Mounting	Wall-mounting (wood screw attached)
Number of Digit (Height)	4 (100mm) + 2 (57mm)
Color of Digit	White
Display format	HH:MM ss (12 or 24 hours format) / DD.MM.yy
Brightness	Automatic or manual adjustment
Viewing distance	40 m
Power supply/Consumption	PoE powered [compatible IEEE 802.3af] / 7W
Op. temperature/Humidity	-5℃ to +50℃ / 20-90% RH
Protection degree	IP 54

Software Specification

Free run	Yes
Internal quartz accuracy	±1sec / day (without synchronization)
Synchronization	SNTP
Number of NTP server	Max. 4
SNMP	MIB v2c / Trap v2 (max. 2 servers)

SLN-576R

Hardware Specification

Dimension	405mm(W)x126mm(H)x42mm(D)
Weight	Approx. 1.2Kg
Material	Case: Aluminum, Front panel: plastic
Shape	Single-sided
Mounting	Wall-mounting (wood screw attached)
Number of Digit (Height)	4 (57mm) + 2 (38mm)
Color of Digit	Red
Display format	HH:MM ss (12 or 24 hours format) / DD.MM.yy
Brightness	Automatic or manual adjustment
Viewing distance	25 m
Power supply/Consumption	PoE powered [compatible IEEE 802.3af] / 7W
Op. temperature/Humidity	-5℃ to +50℃ / 20-90% RH
Protection degree	IP 54

Software Specification

Free run	Yes
Internal quartz accuracy	±1sec / day (without synchronization)
Synchronization	SNTP
Number of NTP server	Max. 4
SNMP	MIB v2c / Trap v2 (max. 2 servers)

NTP서버로 부터 네트워크를 통해 시각 정보를 주기적으로 제공받아 시간 표출

SCN-300J



구분	상세내용
정밀도	▪ 동기: ± 0.1 초 이하, 비동기: ± 3 초/일
프레임 재질	▪ 플라스틱(외부 프레임), 유리(전면커버)
동기화 방법	▪ NTP (동기 간격 10 ~ 999 초)
전원	▪ PoE (IEEE 802.3af 호환)
소비전력	▪ 최대 4W
운영 온도	▪ $-10 \sim 55^{\circ}\text{C}$
크기	▪ $\Phi 315 \times D43\text{mm}$
중량	▪ 약 0.9 Kg

NCA-3002



무선(Wifi)

구분	상세내용
정밀도	▪ ± 20 초/월
프레임 재질	▪ 플라스틱(외부 프레임), 아크릴(전면커버)
동기화 방법	▪ NTP (동기 간격 6시간 ~ 1주일)
무선랜	▪ IEEE802.11 b/g/n (2.4GHz)
보안	▪ WPA2-PSK(AES) 또는 WPA2-EAP(AES)
전원	▪ 알칼리 AA x 6 (전지수명: 약 5년)
배터리 소모예고	▪ 초침 정지, 배터리 교체 마크 표시, SNMP Trap으로 알림
운영 온도	▪ $-10 \sim 50^{\circ}\text{C}$
크기	▪ $\Phi 310 \times D60\text{mm}$
중량	▪ 약 1.4 Kg

Digital NTP Slave Clock

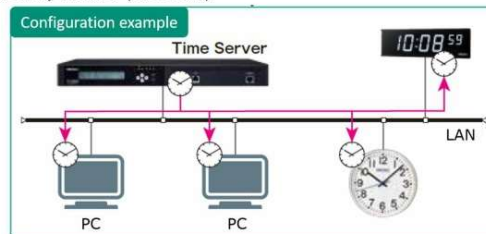
SLN-1006W



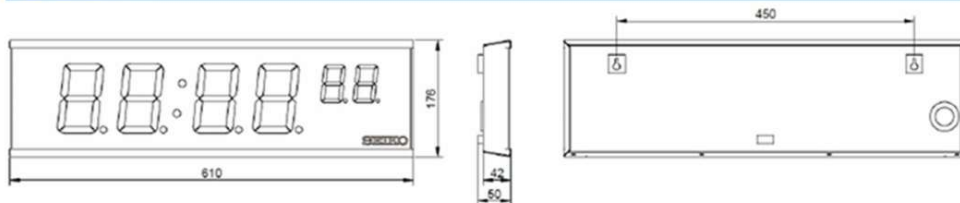
SLN-1006W which can be synchronized with NTP server enables the accurate time display.

Overview

- ✓ NTP unicast synchronization, powered by PoE [compatible IEEE 802.3af]
- ✓ 7 segment LED technique for time, date or alternating time/date display.
- ✓ Time display in six digits (HH:MM ss) either 12 or 24 hours format.
- ✓ Date display in six digits (DD.MM.yy)
- ✓ Automatic or manual adjustment of the display brightness.
- ✓ Autonomous operation with internal quartz powered by mains. (Free run)
- ✓ Black aluminum case and LED display in red.
- ✓ Wall bracket mounting.
- ✓ Intended for indoor use.



External View



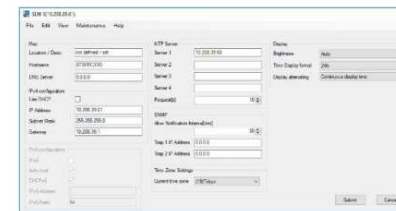
Hardware Specifications

Dimension	610mm(W) × 176mm (H) × 42mm(D) +8mm wall distance
Weight	Approx. 2 kg
Material	Case: aluminum, Front panel: plastic
Shape	Single-sided
Mounting	Wall-mounting (wood screw attached)
Number of Digits (Height)	4 (100mm) + 2 (57mm)
Color of Digit	White
Display format	HH:MM ss(either 12 or 24 hours format) / DD.MM.yy
Brightness	Automatic or manual adjustment
Viewing distance	40 m
Power supply / Consumption	PoE powered [compatible IEEE 802.3af] / 7W
Operating temperature / Humidity range	-5°C to +50 °C / 20-90 % RH (No condensation)
Protection degree	IP 54

Software Specifications

Free run	✓ “ : ” is going to be flashing while Free running
Internal quartz accuracy	± 1 sec /day (without synchronization)
Synchronization	SNTP
Number of NTP server	Max. 4
Time zone & DST	✓
SNMP	MIB v2c / Trap v2 (max. 2 servers)

Setting Method



SLN-1006W can be set easily from management PC by our clock setting software “Clock Setup Tool”

SEIKO SOLUTIONS INC.

1-8 Nakase, Mihama-ku, Chiba-shi, Chiba 261-8507, Japan

E-mail: ns-global-support@seiko-sol.co.jp

Digital NTP Slave Clock

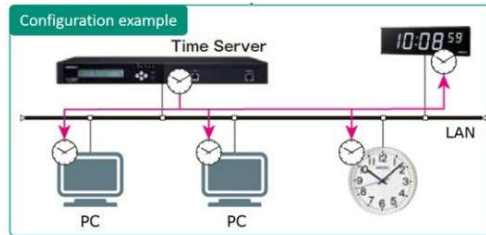
SLN-576R



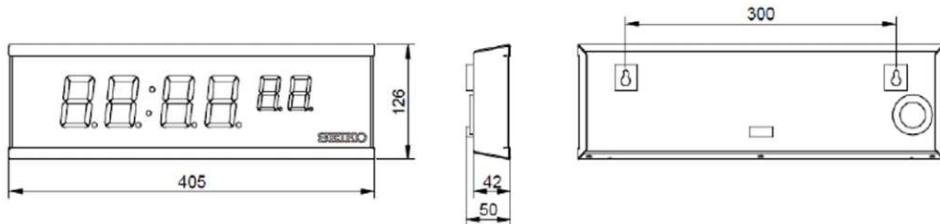
SLN-576R which can be synchronized with NTP server enables the accurate time display.

Overview

- ✓ NTP unicast synchronization, powered by PoE [compatible IEEE 802.3af]
- ✓ 7 segment LED technique for time, date or alternating time/date display.
- ✓ Time display in six digits (HH:MM ss) either 12 or 24 hours format.
- ✓ Date display in six digits (DD.MM.yy)
- ✓ Automatic or manual adjustment of the display brightness.
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- ✓ Black aluminum case and LED display in red.
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- ✓ Intended for indoor use.



External View



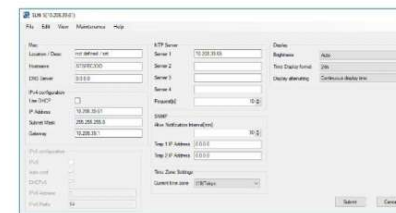
Hardware Specifications

Dimension	405mm(W) × 126mm (H) × 42mm(D) +8mm wall distance
Weight	Approx. 1.2 kg
Material	Case: aluminum, Front panel: plastic
Shape	Single-sided
Mounting	Wall-mounting (wood screw attached)
Number of Digits (Height)	4 (57mm) + 2 (38mm)
Color of Digit	Red
Display format	HH:MM ss (either 12 or 24 hours format) / DD.MM.yy
Brightness	Automatic or manual adjustment
Viewing distance	25 m
Power supply / Consumption	PoE powered [compatible IEEE 802.3af] / 7W
Operating temperature / Humidity range	-5°C to +50 °C / 20-90 % RH (No condensation)
Protection degree	IP 54

Software Specifications

Free run	✓ “ : ” is going to be flashing while Free running
Internal quartz accuracy	± 1 sec /day (without synchronization)
Synchronization	SNTP
Number of NTP server	Max. 4
Time zone & DST	✓
SNMP	MIB v2c / Trap v2 (max. 2 servers)

Setting Method



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