

**N T P analog clock**  
**SCN-640E**

Specification sheet

SEIKO TIME CREATION INC.

## 1. Overview

This product is a ø634 double-sided dented analog clock with LED illumination.

By connecting to the LAN, synchronizes to NTP time-server and keep the correct time.

The power supply is PoE , so it needs only PoE-HUB and minimal wiring.

## 2. Specifications

|                      |  |
|----------------------|--|
| Mounting             | Wall bracket Mounting  |
| Version              | Double-sided   |
| Illumination         | LED  |
| Hands                | 3hands:H/M/S   |
| Time accuracy        | Synchronized: < ±100ms<br>Unsynchronized: < ±3 seconds/day(Reference value)  |
| Material             | Case: aluminum<br>Dial: acrylic resin<br>Hands: aluminum<br>Dial Cover: transparent acrylic<br>Mounting bracket: Steel                                     |
| Color                | Case: white-aluminum RAL 9006<br>Dial: opal white<br>Hands: hour and minute: black, second: blue Pantone 294C<br>Mounting bracket: white-aluminum RAL 9006 |
| Synchronization      | Network Time Protocol (NTP)  |
| Synchronization rate | 10 - 999s  |
| Power supply         | LAN(PoE)   |
| Power Consumption    | MAX.14W  |
| Temperature range    | -20 to +60°C   |
| Dimension            | Ø 634mm x 245mm (D)  |
| Weight               | Approx. 14kg   |

※IPv6 is not supported