

2310601004

NM8031499-10

Slave Clock 300mm TCM, PoE, Aluminium Housing

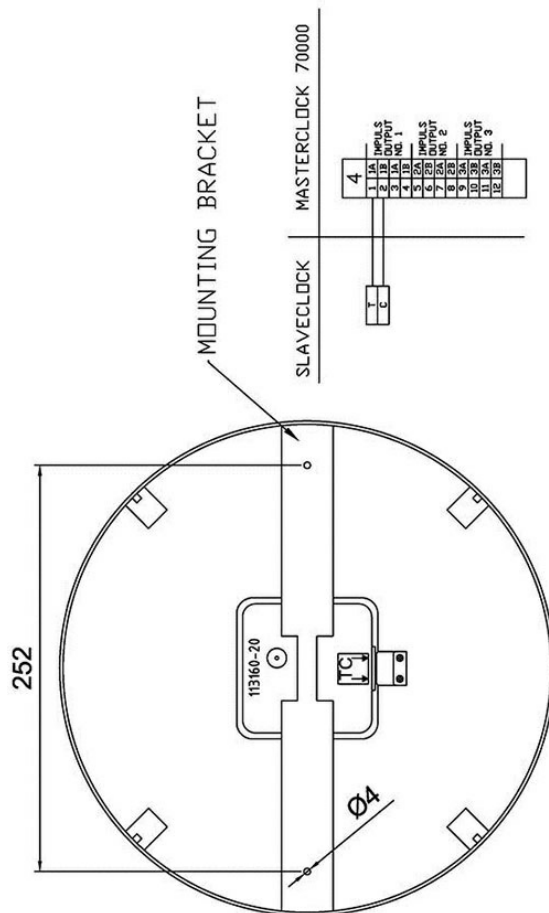
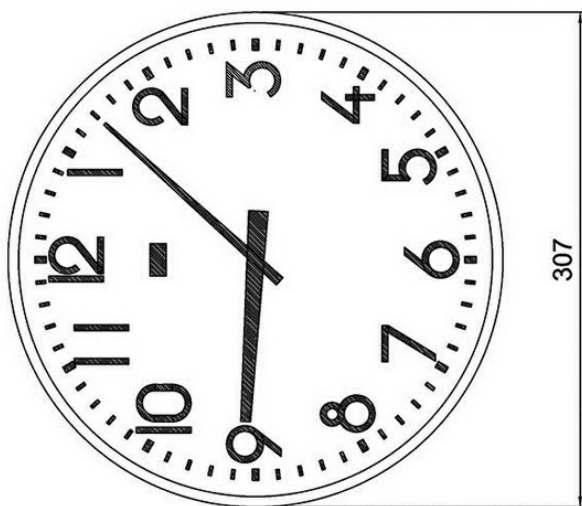


Description

- ✓ Anodised aluminium housing and black hour and minute hands. The hands are protected by a flat glass and the clock is to be surface-mounted
- ✓ DCF format with time zone adjustment

The analog clock for wired DCF Time-Code from Marine Master Clock provides the possibility to create a time distribution system, with high accuracy and high reliability. The clock is intended for Ethernet (PoE) connection which combines power supply and Time-Code. A built-in microprocessor receives the Time Code, reads the position of the hands, and sets the clock to the correct time. The Time-Code, built up according to the DCF-format, contains information about year, month, day hour and minute. At each minute shift, seconds are synchronised as well. The clock is intended for time zone adjustment from a Marine master clock.

Technical Dimensions



Specifications

GENERAL

Mounting	Surface mounting with bracket
Housing	Anodized aluminium
Colour	Aluminium, white face, black hands, numerals and marks
Dimensions (mm)	Ø300 x 58D
Connection	Ethernet, PoE
Type of time code	DCF-format with Time zone adjustment.
Microcontroller	PIC16F628
Temperature range	-20°C to +50°C
Power consumption	15 mA
Ingress Protection	IP20

PRODUCT VARIANTS

2310601002	Slave clock 300MM NTP PoE
2310601050	Slave clock 400MM NTP PoE