

2310601013

# NM8021499-10

Slave Clock, 230mm, PoE, Aluminium Housing

- 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
- PoE

## Description

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.

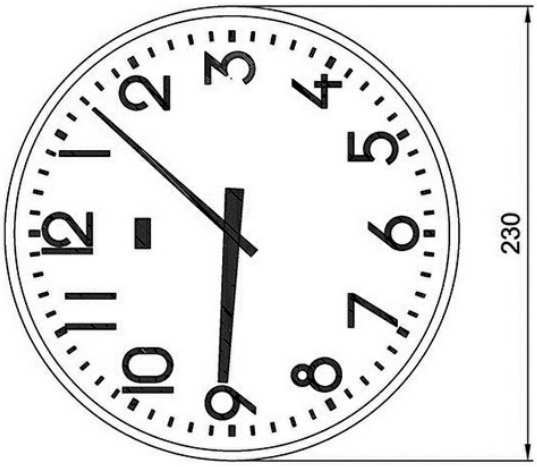
## Technical Dimensions

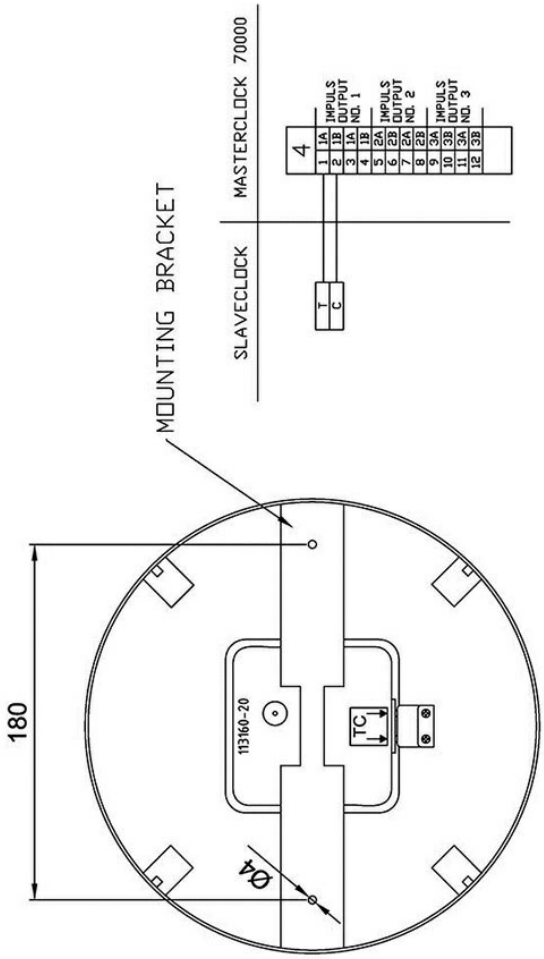


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## Specifications

| GENERAL | |
|---|---|
| Mounting | Surface mounting with bracket |
| Housing | Anodized aluminium |
| Colour | Aluminium, white face, black hands, numerals and marks |
| Dimensions (mm) | Ø230 x 58D |
| Connection | Ethernet, PoE |
| Microcontroller | PIC16F628 |
| Temperature range | -20°C to +50°C |
| Power consumption | 15 mA |
| Ingress protection | IP20 |

| PRODUCT VARIANTS | |
|---|---|
| 2310601011 | Slave clock 230MM NTP PoE |

## Used With



Marine Master Clock 70000

123378-01 Marine Master Clock 70000

Item Number: 3005050028



Marine Master Clock with Network Time Server, 70000L

123378-11 Marine Master Clock 70000L With Network Time Server

Item Number: 3005050029



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