

2310601004

## NM8031499-10

Slave Clock 300mm PoE, Aluminium Housing



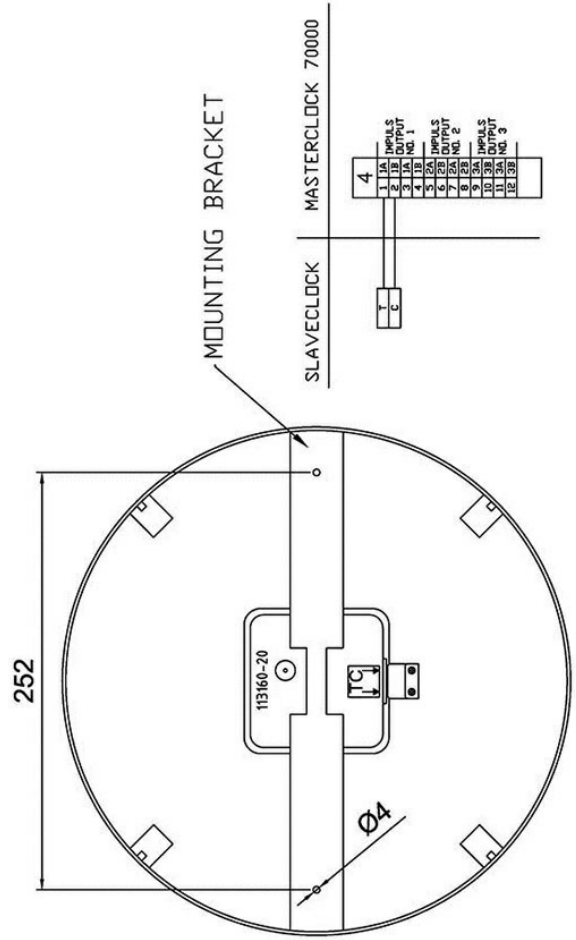
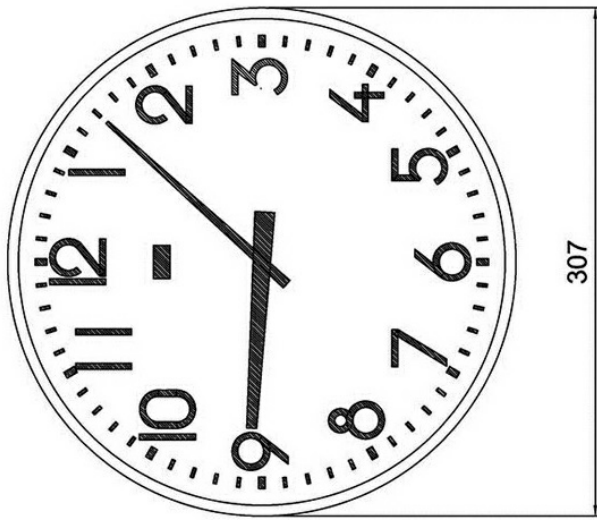
- ✓ Anodised aluminium housing and black hour and minute hands. The hands are protected by a flat glass and the clock is to be surface-mounted
- ✓ PoE

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### 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



# 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
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

## 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