



### 2310601002

# NM4031499-10

Slave Clock, 300mm, PoE, ABS plastic housing

- ABS Plastic housing and black hour and minute hands. The clock is to be surfacemounted
- Ethernet 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.

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# Specifications

### GENERAL

Mounting	Surface mounting
Housing	ABS Plastic
Colour	Light grey
Dimensions (mm)	Ø300 x D58
Connections	Ethernet, PoE
Microcontroller	PIC16F628
Temperature range	-20°C to +50°C
Power consumption	15 mA
Ingress protection	IP20

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