zenitel

DATASHEET



2310601011

NM4021499-10

Slave Clock, 230mm, PoE, ABS plastic housing

Description

- ABS Plastic housing and black hour and minute hands. The clock is to be surface-mounted
- DCF format with time zone adjustment
- Ethernet PoE

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)	Ø230 x 58D
Connections	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

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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