

2310601037

170130-12

144x144MM, PoE



Description

- ✓ The clock is equipped with an adjustable background light and has black hour and minute hands
- ✓ The hands are protected by a plain acrylic glass
- ✓ 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.

Specifications

GENERAL

Mounting	Console mounting
Housing	Anodized aluminium
Colour	Black frame, white face, black hands and marks
Dimensions (mm)	144W x 144H x 56D
Connection	2 wire
Connection voltage	24VDC combined with serial Time-Code
Type of time code	DCF-format with Time zone adjustment.
Microcontroller	PIC16F628
Temperature range	-20°C to +50°C
Power consumption	15 mA

GENERAL

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