ORCA TECHNOLOGIES
TIME AND FREQUENCY PRODUCTS

Model CD-101
6-Digit Cockpit Time Display



Standard Features:

- Synchronizes to PTP
- Synchronizes to IEEE-1344 (AM and DCLS)
- OLED Display
- Adjustable Intensity
- LED Status Indicators (Alarm and Lock)
- Standard DZUS Rail Mount
- Wide Range Power (9-32 Vdc)
- PoE via network port
- Manual Setup Control

General Product Description

The ORCA Technologies Airborne Time Display, Model CD-101 decodes and displays time code or Network Precision Time Protocol (PTP) input.

The display provides Hours, Minutes and Seconds on a bright OLED display. The display intensity is user adjustable via the front panel switches.

In the absence of a time reference, the unit continues to flywheel using its internal crystal time base.

Power input on the rear panel—9 to 32 Vdc via DB-9 or RJ-45 (PoE)

Dimensions: 1.20” H x 4.06” W x 3.3” D

Rear Panel Connectors: BNC for time codes, DB-9 for power and time codes, and RJ-45 for PTP, data and PoE

For additional information contact your ORCA Representative at 949-682-3289 or via email at sales@orcatechnologies.com www.orcatechnologies.com

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