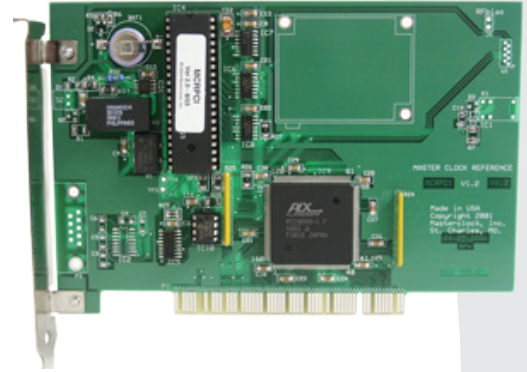


FEATURES

- Accurate clock reference for PCs
- Provides millisecond accuracy to Windows applications
- Microsecond accuracy achievable through API development
- Real time clock chip & oscillator with temperature compensation
- Time in hours, minutes, seconds, milliseconds



SPECIFICATIONS

Time Generation Accuracy

- > Internal battery-backed real-time clock chip provides accuracy of ± 1 min/year

Configuration and Software

- > MCRSET utility for configuration and status
- > MCRSYNC service automatically keeps PC clock synchronized
- > DLL with documented API
- > Software runs as a service under Windows XP/7/Server 2003 and 2008
- > Automatic port and interrupt selection

Physical

- > Half-height card
- > Length: 6.6 in (167.6 mm)
- > Height: 2.5 in (63.6 mm)

Operating Temperatures

- > Temperature: 0 to 60°C

Compliance

- > FCC, CE Marked, ROHS, ANSI

MASTERCLOCK, INC.

5-YEAR LIMITED PARTS & LABOR WARRANTY

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