FMI is a global leader in the design and manufacturing of high reliability – extreme environment and industrial grade – frequency control and hybrid electronic solutions. Committed to the industry’s highest level of service and total customer satisfaction, we help our customers achieve competitive advantages and strategic differentiation in their product applications.

At FMI, our foremost commitment is to complete customer satisfaction. This ideal is consistently reflected throughout our superior product performance, QA systems, prompt product delivery and effective customer assistance.

Applications:
Mobile and Stationary Systems
Radar DSP
Vision Systems
Aircraft Control
Position Sensors
Drone
Smart Ammunition
Deep Space Robotic
Navigation and Guidance Systems
Short and Long Earth Orbit (EO) Scientific Missions
Commercial Satellites and Reusable Rockets

Ruggedized Frequency Control Devices, QPL & Beyond

World Class Manufacturing and First Class Customer Service

Located within easy reach from 3 major airports, our headquarters is located in Huntington Beach, CA with more than 16000 SF operating space for manufacturing and test equipment, clean room, and administration.
Military | Aerospace | Avionics Product Offering - FMI

Capabilities & Features

- Best Optimized Frequency Stability vs. Temperature Range Options
- Smallest Package Footprints
- Industry Standard Packages and I/O Connections
- Lowest Power Consumption
- Proven Long Operating Life over the Entire Operating Conditions
- Crystals, Oscillators, VCXOs, Temperature Sensors
- Voltage Options: 1.2V, 1.8V, 2.5V, 3.3V, and up to 15V
- Radiation Tolerance: from 10krad and Up
- COTS Alternatives Available
- Temperature Range: -150°C to +150°C
- High Shock and Vibration
- High Pressure Tolerant to 7,000 PSI
- CMO/STIL, Sine-wave, LVPECL & LVDS
- Low Phase Jitter
- Facilitated Source Inspection Provisions
- Maximum Use of Established Reliability Components
- Rugged Design & Construction Optimized for Severe Environments
- Robust Manufacturing & Assembly Techniques
- Very Rugged Crystal Design and Mechanical Assembly
- Long Term Performance & Life Test Under Extreme Conditions
- Surface Mount and Thru-hole Package Options

Offering both standard and custom solutions, our team of engineers is ready and able for any challenge. Contact us for all your Frequency Control Product needs.

Tel. 714 373 6100 Fax. 714 373 8700
Sales@FrequencyManagement.com | Sales@FMI-Inc.com

Military | Aerospace | Avionics Products and Manufacturing Capabilities. Our website has real-time-to-date product data sheets for a wide range of frequency control solutions.

FREQUENCY MANAGEMENT | International
15302 Bolsa Chica Street
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QPL per MIL-PRF-55310 | MIL-STD-796
ISO 9001-2008

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MILITARY, AEROSPACE and AVIONICS
Hi-Reliability Crystals, Oscillators & VCXOs

Rugged Timing & Frequency Control Devices, QPL and Beyond

Higher Temperature Ranges
Wider Frequency Ranges
Higher Reliability
Smaller Packages
Lower Current