



QUAKE
GLOBAL

QConnect

RUGGED. CONNECTED. PROGRAMMABLE.

QConnect is Quake's intelligent, ultra-compact, rugged telematics hardware device for global asset tracking and machine connectivity.

Built for harsh environments, it delivers reliable communications, edge intelligence, and flexible integration for industrial applications.



RUGGED HARDWARE. BUILT TO PERFORM.



Dual CAN Bus

Supports J1939, CAN Open and RAW.



Rugged IP67 Enclosure

Dust-tight and waterproof for harsh environments.



Programmable Linux OS

Fully customizable for OEM and partner needs.



Global 4G/LTE Connectivity

Reliable worldwide connectivity with fallback support.



GNSS Positioning

GPS / GLONASS / Beidou / Galileo / QZSS.



Multiple GPIO & Serial Interfaces

Flexible I/O for advanced integration and control.

KEY FEATURES



Dual CAN Bus

Supports J1939, CAN Open and RAW.



IP67 Rugged Design

Built for harsh industrial environments.



Programmable Linux OS

Fully customizable for OEM and partner needs.



GNSS

GPS / GLONASS / Beidou / Galileo / QZSS.



Multiple Interfaces

GPIO, serial, and flexible connectivity options.



Global Connectivity

4G/LTE Cat 1 with fallback support.

OPTIONS & CONNECTIVITY



Wi-Fi / Bluetooth

Local wireless connectivity for configuration and data.



Ethernet

High-speed wired connectivity for data and diagnostics.



Internal Battery

Backup power for safe shutdown and event reporting.



eSIM / Nano-SIM

Flexible connectivity options for global deployments.



Accelerometer

Detect impact, vibration, and movement for smarter insights.

IDEAL FOR



Agriculture



Construction



Heavy Equipment



Mining



Transportation



Maritime

WHY QCONNECT



Real-time Machine Data

Capture and transmit critical data from anywhere.



Remote Monitoring

Stay connected to assets and operations 24/7.



OTA Updates

Remote firmware updates for security, features, and performance.



Faster Integration

Flexible interfaces and open platform simplify integration.



Improved Asset Visibility

Gain actionable insights to reduce downtime and improve productivity.



Reliable in Harsh Environments

Rugged hardware built to perform where it matters most.



BUILT RUGGED. BUILT SMART. BUILT TO CONNECT.

QConnect combines rugged hardware, global connectivity, and edge intelligence to keep your assets connected and your operations moving.



IP67

Dust-tight & Waterproof



-40°C to +85°C

Wide Operating Temperature



MIL-STD-810G

Vibration & Shock Resistant



QUAKE
GLOBAL

Stronger connections. Smarter operations.
Power your assets with Quake.



Learn more at quakeglobal.com/qconnect



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