THE COST OF INACTION IS RISING

Upgrade to a platform ready for the future.

Become a Partner | Start a Pilot | Request Sample

HUGEROCK

[Scan to Connect]

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HUGEROCK

The Silent Partner for Extreme Operations

We build rugged mobility platforms engineered to operate reliably in extreme, regulated, and mission-critical environments.

5G | ATEX | −31°C | Android (Enterprise)

PREMIUM RUGGED MOBILITY

Solid Engineering.
Reliable Performance.

The Silent Partner for Extreme Operations

In environments where failure has consequences, technology should not be a variable. At HUGEROCK, we engineer rugged mobility platforms that disappear into the workflow. From -31°C cold chains to hazardous industrial zones, our devices are built to work, so your teams can focus on what matters.

*Established in Shenzhen, Deploying Globally.

The Silent Partner

Reliability is not a feature
It is an engineering requirement

We build devices that operate silently in environments where failure is not an option.

No loud marketing.
No exaggerated claims.
Just consistent operation.

Designed for Real Decision Makers

We understand the distinct pressures of industrial selection

IT & CTOs

Focus
Security, Manageability, OS Lifecycle.

Our Answer
AER Certified & Long-term Support.

Operations & Engineering

Focus
Uptime, Integration, Performance under stress.

Our Answer
Proven −31°C reliability & 5G stability.

Procurement

Focus
TCO, Compliance, Auditability.

Our Answer
Transparent validation & predictable supply.

Premium Rugged Mobility

Bridging the gap between consumer fragility and legacy bulk

Not Consumer Devices

We engineer durability from the PCB up, not just a rugged case.

Not Low-Cost White Labels

We are a standard-setting brand with global compliance (AER/ATEX).

The HUGEROCK Standard

Designed for long-term industrial mobility, backed by a 9-year support commitment.

Downtime Is The Real Cost

In industrial operations, device failure is never just a technical issue

Downtime leads to operational disruption and safety risk.
Replacement cycles increase total cost of ownership (TCO).
Unplanned failure delays decision-making and execution.

Rugged Is Not a Checkbox

IP ratings alone do not guarantee operational reliability

IP protection is a baseline, not a differentiator.
Reliability is engineered across temperature, connectivity, and compliance.
Lifecycle support determines long-term success.

T-Smart - The Flagship Platform

Premium rugged tablets engineered for −31°C & HazLoc

5G Connectivity

High Brightness

Modular Expansion

H72

H81

H101

Specialized for Every Zone

From the frontline hand to the fixed infrastructure

H-Smart Series

Compact mobility for high-frequency scanning.

K-Smart Series

Battery-free infrastructure for HMI & EV Charging.

Battery - free

Engineered. Validated. Controlled.

The engineering reality behind every HUGEROCK platform

In-House R&D

We design the PCB, thermal management, and antenna layout for maximum stability.

Quality Control

Our devices undergo stringent validation, not just random sampling.

Supply Chain Stability

As the platform builder, we guarantee long-term component availability.

Four Pillars of Our Extreme Reliability

Everything we build is grounded in these fundamentals

- 5G connectivity for mission-critical workflows.
- ATEX readiness for regulated environments.
- −31°C cold start for extreme climates.
- Android Enterprise for secure deployment.

5G Connectivity Under Pressure

Connectivity is not speed — it is continuity

- Uninterrupted data flow for field and vehicle operations
- Designed for real-world network conditions
- Supports edge workflows and real-time decisions

ATEX-Ready by Design

Compliance reduces risk before deployment begins

ATEX options for Oil & Gas and chemical environments
Designed to meet hazardous location requirements
De-risks deployment in regulated zones.

-31°C

Cold Start at -31°C

Proven where cold breaks ordinary devices

- Reliable boot and operation at -31°C
- Designed for cold storage and outdoor deployment
- Prevents data loss and operational downtime

Enterprise-Ready Android Platform

Built for IT-managed deployment, not consumer use

Android Enterprise Recommended roadmap

Supports MDM / EMM environments

Predictable security and OS lifecycle

Proof, Not Promises

Every claim is backed by evidence

IP68

Validation
IP68 Level Validation & MIL-STD-810H Validated.

Certifications
CE, FCC, AER, GMS, ATEX (as applicable).

Transparency
Public test reports available for audit.

Lifecycle Stability Built for Industrial Reality

Support engineered for the long haul

Stability
1-Year Replacement | 3-Year Warranty | 9-Year Support.

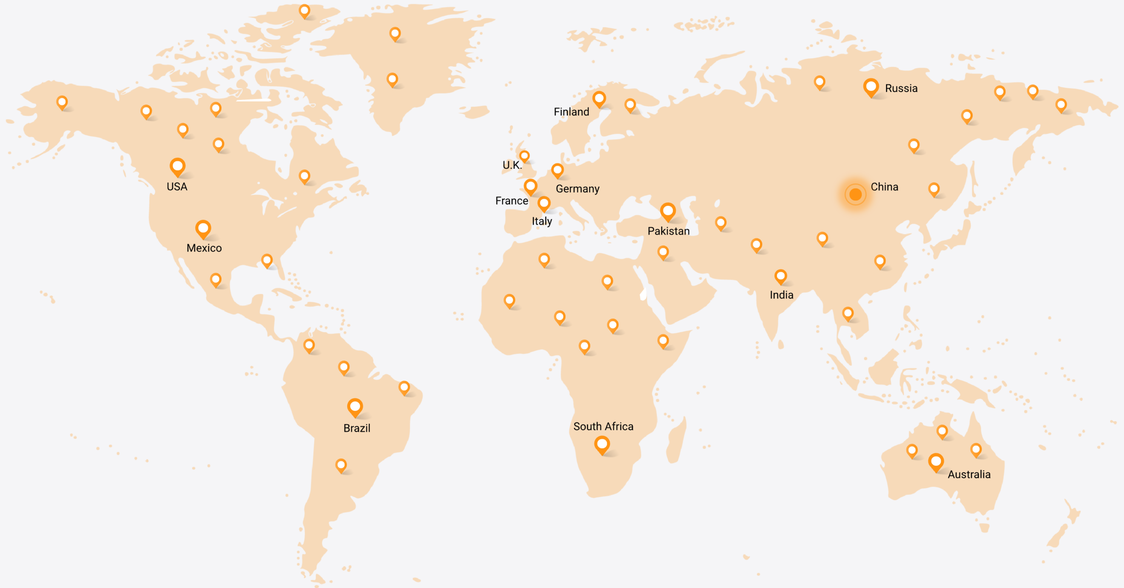
Parts
Long-term spare parts availability.

Process
Transparent RMA workflow and fast response.

Profitability & Protection Where and How We Win

We protect our partners withregistered deals and regional focus

- Strict Deal Registration & Price Protection
- Core Ecosystem: Distributors, SIs, and Solution Partners
- Joint marketing and technical engagement.

Ready to Deploy?

Global Support. Industrial Lifecycle