



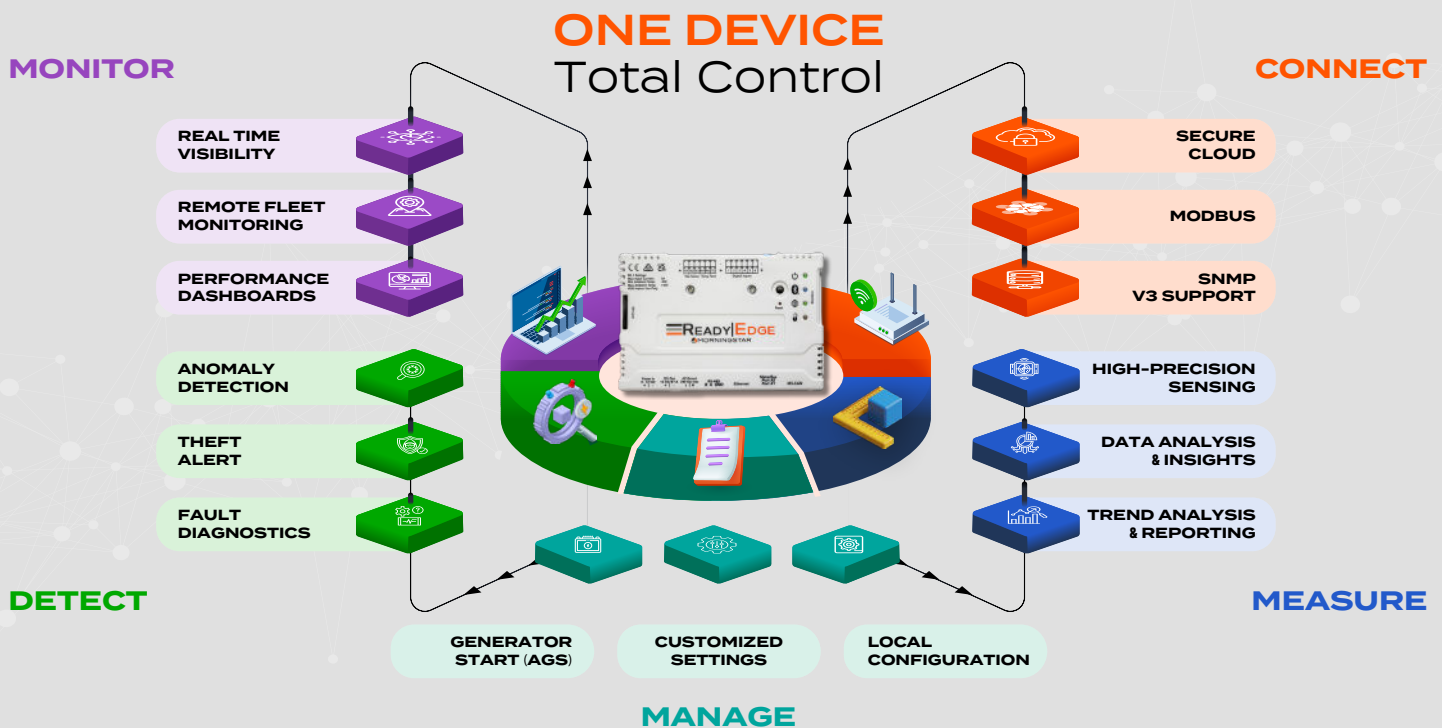
INTELLIGENT MONITORING FOR OFF-GRID SYSTEMS

ReadyEdge™ pairs seamlessly with Morningstar controllers and ReadyRail™ to deliver real-time system visibility—locally through the LiveView dashboard and through the Morningstar SolarConnect cloud—so operators can protect uptime, reduce risk, and sustain operations from anywhere.

ALL-IN-ONE INTELLIGENCE

FLEXIBLE INTEGRATION

UNIVERSAL COMPATIBILITY



WHY ReadyEdge?

Off-grid systems are often out of sight—and out of reach. Without real-time insight, operators are forced into reactive maintenance, manual inspections, and costly downtime.

ReadyEdge changes that by delivering system-wide intelligence through a single, powerful interface.

TOTAL SYSTEM VISIBILITY:

- ✓ Connects multiple Morningstar devices into one interface
- ✓ Built-in local web access & Mobile App monitoring
- ✓ Cloud visibility through Morningstar SolarConnect
- ✓ Fleet-wide oversight for distributed systems

BATTERY HEALTH & INSIGHTS YOU CAN TRUST:

- ✓ Tracks voltage, energy flow, and usage trends
- ✓ Measures accurate state-of-charge and energy balance
- ✓ Integrates with lithium BMS systems for deeper diagnostics

SMART GENERATOR & BACKUP POWER CONTROL:

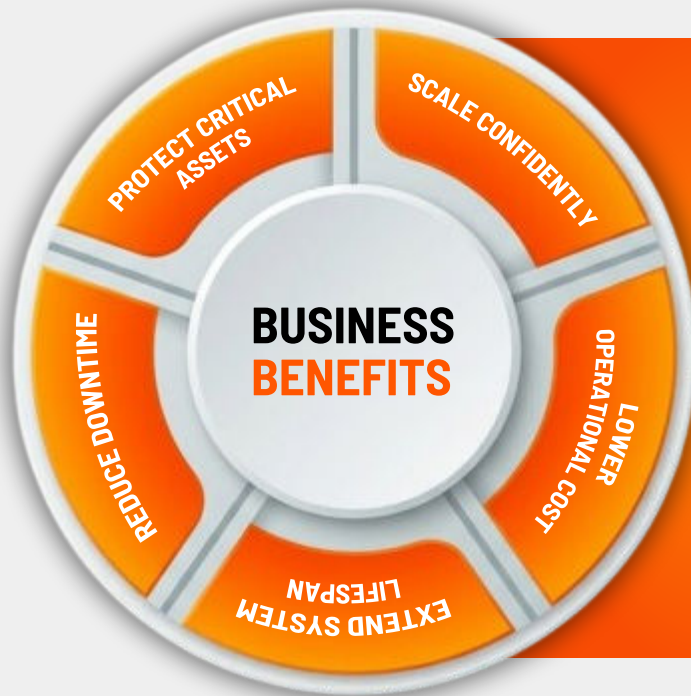
- ✓ Custom start/stop conditions
- ✓ Smart coordination with renewable availability
- ✓ Runtime tracking and performance history

MORNINGSTAR-BUILT

ReadyEdge is industrial-grade, built for off-grid environments where reliability isn't optional.

- ✓ Thrives in remote & demanding conditions (operating temperature range -40 to +60C)
- ✓ Industrial-grade performance across the full system lifecycle
- ✓ Fully integrated into the Morningstar ecosystem with **ReadyBlocks™** to add metering, control or direct BMS connections as your system evolves

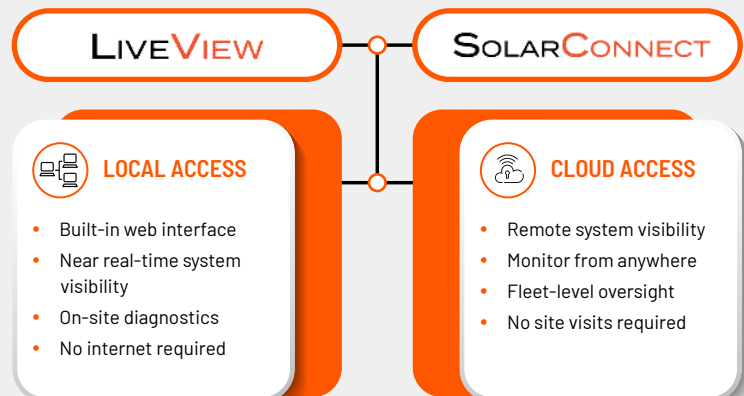
APPLICATIONS



**SMARTER CONTROL
SUSTAINED PERFORMANCE**

ANYWHERE VISIBILITY

ReadyEdge unlocks system visibility on your terms—local access with **LiveView** and the ability to utilize cloud monitoring through Morningstar **SolarConnect**.



Simple Network Management Protocol
**SNMP
ENABLED**

