

Business Disaster Recovery

Rapid Response & Business Continuity

Bring Business Back Online - Fast.



When disaster strikes floods, hurricanes, riots, fires, earthquakes, or cyberattacks every second counts.

Traditional disaster recovery depends on faraway data centers or cloud connections that may be offline or inaccessible. Meanwhile, your business, customers, and revenue can't wait.

The HiveRadar Portable Edge Data Center (P-EDC) delivers datacenter-grade reliability in a compact, self-contained 4U

Preconfigured, portable, and plug-and-play ready, it brings compute, storage, and networking back online instantly - even in the most challenging conditions.

Whether it's restoring business operations, supporting emergency responders, or maintaining continuity during forensic investigations, HiveRadar makes it possible to recover fast, operate securely, and minimize downtime costs.

Why It Matters

Every hour of downtime can cost tens of thousands of dollars.

During natural disasters or cyber incidents, traditional recovery processes can take days or weeks - with business operations, communications, and critical applications offline while waiting for infrastructure or forensics teams to finish their work.

Recent events show how vulnerable centralized and cloudonly architectures can be:



Floods and hurricanes destroying branch infrastructure.



Wildfires and earthquakes disrupting power and network lines.



Ransomware attacks forcing systems offline while forensics teams investigate.

With the HiveRadar P-EDC, your organization can restore operations in a clean, isolated environment while investigations and rebuilds continue elsewhere, ensuring your business stays alive, even in a crisis.

The ROI:

Rapid Recovery, Massive Savings



Scenario	Traditional Downtime Cost	With HiveRadar P-EDC
Grocery Store after civil unrest	Weeks to rebuild (~Millions in losses)	Production resumed within 24 hours
Cyberattack forensic lockdown	Days to weeks business halt	Operations resumed same day on isolated P-EDC instance

Typical savings

- \$500K-\$5M+ per incident avoided downtime
- Up to 95% faster restoration time
- Minimal field engineering cost (no on-site rebuilds required)

Legacy DR vs.

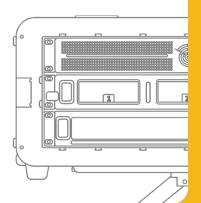
HiveRadar Portable Edge Approach

	New Way (HiveRadar P-EDC)	Old Way (Legacy)
Restoration	Slow Restoration Keep EDC crash kits on site or ship, plug in, and resume core systems within hours.	Instant Edge Recovery Waiting for data center or cloud access can delay recovery by days.
Set Up	One-Cable Setup Preconfigured unit ready to power up and connect anywhere.	Heavy Logistics Requires technicians, racks, power prep, and specialized equipment.
Connectivity	Cloud Dependence Outages or compromised networks can stop recovery cold.	Hybrid Resilience Operates autonomously, syncs back when con- nectivity returns.
Mobility	Limited Field Mobility Fixed racks can't move when the site is inaccessible.	Portable & Ruggedized Roll out to any temporary location or command center.
Forensics	Parallel Recovery Launch clean, isolated instance for operations while forensics run separately.	Forensics Downtime Business remains offline while compromised systems are examined.
Cost	Multi-Million Dollar Savings Keep operations running, payroll active, and custom- ers served.	High Downtime Costs Each hour offline adds up in lost revenue and productivity.

KEY FEATURES & ADVANTAGES

Hybrid Edge-Cloud Architecture

Operates fully offline, then syncs automatically once connectivity or cloud links are restored.



True Plug-and-Play Deployment

Pre-imaged and ready to deploy. Power it up and restore applications within minutes - no IT team required.



Multi-Network Resilience

Built-in integration for 5G/ LTE, Starlink, and wired aggregation for uninterrupted communication.



On-Site Data Retention

Securely stores mission-critical data locally until primary systems are restored.





Run forensic or recovery environments separately from compromised networks.



Centralized Monitoring

Remote dashboard for live health checks, telemetry, and status alerts



Operates on grid, generator, solar, or vehicle power (including EV V2L).



Compact & Ruggedized Chassis

Weather-resistant, shock-protected design for field deployment and transport.

USE CASE SCENARIOS





Temporary Command & Control Centers

Support emergency services, logistics, or utilities with local compute and communications when infrastructure is down.

Mobile Clinics & Relief Operations

Provide on-site compute, secure data access, and communications for field medical or humanitarian teams for dispensing medications and care.

Business Recovery

Deploy quickly after flood, hurricane, or earthquake sites to restore local network, communication, and operational systems in hours.

Cyberattack or Ransomware Recovery

Bring up a clean, isolated edge environment to resume business operations while compromised infrastructure undergoes forensics

Branch or Facility Failover

Ship preconfigured replacement units to damaged offices or warehouses and resume services within hours.

CONCLUSION

The HiveRadar Portable Edge Data Center (P-EDC) gives organizations the power to withstand any disaster - natural, man made or digital.

It delivers instant recovery, secure isolation for forensic continuity, and portable resilience that turns downtime into uptime.

It's datacenter reliability without the datacenter overhead -

Delivered in a box you can carry, deploy in minutes, and manage from anywhere.







Stay Connectied

Stay resilient

Stay operational

CONTACT US
TO SCHEDULE A DEMO,
proof of concept, or trial deployment
tailored to your operational needs

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