

Armada's End-to-End Edge Solutions

Connect



- Enterprising operating system for connectivity and IoT devices.
- Monitor and optimize performance of your connected assets.
- Establish and manage connectivity and QoS through various Satellite, 5G and Telco providers

Edge



- Ruggedized and mobile datacenter for the remote edge
- Serves as a node in a resilient data center infrastructure
- Mobile datacenter with high performance computing and networking infrastructure for enterprise workloads at the Edge

EdgeAl



- Al applications for near-real time insights and alerts
- Building blocks for custom, end-to-end edge solutions
- Marketplace of first party and 3rd party Industry Apps to solve problems at the edge

Armada Commander Platform

A holistic approach to data insights and decision advantage





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ML/AI

Assistive Agents

Monitoring

Inspection

Robotics

Reliable Network

Real-time

Low Latency

www.Armada.ai

Contact Chad Bullard, Vice President of Sales, Oil and Gas, for more information



Distributed Intelligence at the Edge

Connecting and Empowering Data where it lives

Armada's solutions deliver value where there is a need to manage and leverage data from connected assets, and/or where data residency, temporary demand, low latency, and/or connectivity are critical to deliver insights real-time.



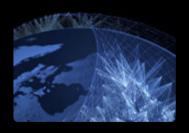
Smart Cities

- Ensure reliable, high bandwidth connectivity to speed deployments in greenfield developments
- Enhance traffic management and sanitation by predicting flows to achieve smart ETA and better decision making

Mining

- Detect terrain and predict mineral beds with increased accuracy
- Optimize equipment performance with predictive maintenance to reduce downtime
- Enhance safety through automation/robotics and proactive monitoring of mining operation





Telecommunications

- Provide high and consistent content caching
- Strengthen mobile broadband, LTE, and 5G
- Predictive Maintenance of cell towers and power lines in remote and urban locations

Oil & Gas

- Increase upstream/downstream production with real-time analysis of sensors and camera vision
- Improve environmental compliance by monitoring and mitigating impacts
- Monitor, predict, detect, and alert critical on-site equipment failure in real-time





Urban Development

- Monitor utilities, accidents, and emergencies to deploy the appropriate emergency response
- Provides distributed and resilient network and connectivity to prevent disruptions in community