

The BCD Value for the Energy Sector

The Need for Video Surveillance in the Energy Industry

Regardless of if you're working with renewable, nuclear, or fossil fuel energy, video surveillance is crucial for capturing evidence in case of an incident. Energy sites often have a lot of people on site at any given time, but are also high-profile targets for threats, particularly for oil and gas markets. Ensuring you have constant access and are utilizing video analytics to provide real-time insights is imperative for securing your critical infrastructure and protecting on-site staff.

Benefits of BCD for Energy

As one of the industry leaders for providing IP video data infrastructure solutions, BCD offers a wide range of solutions that tailor to the needs of energy sites. While each solution is purpose-built in one of our ISO 9001:2015 certified facilities, all BCD systems have the following attributes in common:

- NDAA and TAA compliant hardware
- Cyber-hardened hardware
- Validated with top VMS, video analytics and access control solutions
- [Harmonize Bridge](#) integration for hybrid cloud connectivity and disaster recovery
- [Harmonize RMM](#) for full system health monitoring and predictive failure
- 24/7/365 pre- and post- sales support

Recommended Solutions

All-in-One Network Video Recorder

Combine video management, storage, and networking in one easy-to-use appliance with our [All-in-One solutions](#). With up to 80TB of raw storage, cloud compatibility, and an 8- or 24- port PoE to PoE+ switch built in, the AIO is a scalable and easy-to-use solution for small to medium sized oil refineries.

Milestone Rapid REVIEW Servers

BCD offers a range of video workstations and servers that come pre-loaded with [Milestone Rapid REVIEW](#). Powered by NVIDIA GPU's, these systems are hybrid cloud compatible and allow users to easily review hours of video in minutes to gather valuable and actionable insights that help secure your energy site and staff.