

American Dynamics VideoEdge Micro

Johnson Controls launches a new VideoEdge Micro NVR into their wide range of NVRs & Hybrids

Micro Form Factor

The power of VideoEdge in a small form factor (W36.0cm x H4.4cm x D19.5cm); install where space is limited. Deploy in satellite locations for either local or central monitoring and control. With up to 12TB of storage, configure the system to easily meet the framerate and longevity of recording needs.

Embedded 8 port PoE Switch

Up to 120W for camera power, equates to 8 channels of PoE (802.3af) or 4 channels of PoE+ (802.3at), giving the flexibility to utilize the cameras needed to match the operational requirements of the customer.

Powerful hardware in a compact chassis

Double the throughput of the previous generation of VideoEdge micro, now up to 80Mbps. Capacity for analytics such as LPR and Video Intelligence. Transcoding is intrinsic for streaming and client decoding efficiency, supports up to 4 streams.

Single to multiple site deployments

Scalable from a single Micro NVR to a large, multi-site architecture, mix and match with the entire range of VideoEdge NVRs and Hybrids to create a bespoke installation, for example primary sites and small satellite sites. Built in intelligence allows users to receive multiple video streams for live, record, alarm, and meta-data collection, all tailored to viewing conditions.

New Product Announcement | Video



Feature	Benefit	Value
Enterprise Hard Drives with up to 12TB of storage	Even with a small form factor, there is no compromise on HDD recording performance	Enterprise HDDs provide resilience and reliability to protect irreplaceable video recordings
Video intelligence, and LPR capable	The VideoEdge Micro is not just about recording, with the appropriate licenses, adding video intelligence transforms the Situational Experience	Situational Awareness is accelerated by delivering critical information, live or recorded, to the right person at the right time, optimizing the VideoEdge Micro user experience with a local client or remote victor client

Ordering Information

Model Number	Sales Description
ADVEM00N0NP8AH	VideoEdge Micro NVR, No storage, 8 PoE ports, supports up to 8 cameras
ADVEM06N0NP8AH	VideoEdge Micro NVR, 6TB storage, 8 PoE ports, supports up to 8 cameras
ADVEM12N0NP8AH	VideoEdge Micro NVR, 12TB storage, 8 PoE ports, supports up to 8 cameras

Accessories

Model Number	Description
ADVEMRACKITA	VideoEdge Micro NVR Rack Mount Kit
SP5606-0156-01	VideoEdge Micro NVR PSU, 54V DC

Camera Connection

Model Number	Description
ADVEC01*	VideoEdge NVR Add-on 1 IP Cam license
ADVC-CENTLIC	victor Professional Central License Management for VideoEdge
ADVC-VECAM*	victor Professional Centrally Managed VideoEdge IP Camera Connection License - Single Camera License
*Not required with Illustra Pro cameras. For analytic ordering information, see Video Intelligence, Facial Biometric and License Plate Recognition data sheets	

© 2023 Johnson Controls. All rights reserved. Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative.

Bulletin Nr. 45097-1

