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Data Sheet

American Dynamics
victor Express Video Management System

Key Features

- Ideal for small businesses or single-site locations
- Single workstation for ease of use
- Simple install, no additional database application required
- Reduce client workstation hardware requirements with smart streaming
- Smart search finds specific video clips based on metadata for fast video retrieval

A Solution That Protects Your Business and Helps it Grow

When you combine the powerful capabilities of victor with the intelligence of VideoEdge NVRs, you reach new heights in video management with actionable insights to save time, money, and lives. Leveraging high-performance smart video searching, video intelligence, and case management along with an extensive feature set, users gain greater situation awareness and save administrator resources.

Gain a Rich Video Experience for Small Businesses

victor Express is the ideal video management software for small businesses or at a single-site location. Access event and alarm triggers as well as surveillance tracking and analytics, all on a single workstation. The victor software includes a contemporary user interface that enhances operator productivity and analytic features that improve a customer's visibility of their entire environment.

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Improve Incident Response with Intelligent Designs

Once added to the system, intelligent video analytics are bundled into VideoEdge NVRs and integrated with victor VMS software to greatly improve operational efficiency and decision-making data. By simply allocating an analytics license to a camera, the NVR will immediately begin collecting behavioral metadata that can be leveraged for reporting key performance indicators and trigger real-time alarms. Detect suspicious objects and abnormal behavior to identify trends that help mitigate threats, and pinpoint exact location of alarms on maps to arm security teams with life-saving details.

Ensure Reliability and Business Continuity with a Cybersecurity Program

The victor VMS is designed to protect against cyber-threats. This resilient solution is built with archive and failover technologies that help ensure business continuity across a variety of outages. The victor VMS adheres to the rigorous standards of the Tyco Cyber Protection Product Security Program. The holistic approach to cyber protection is aimed at providing peace of mind to our customers. Our security mindset begins at initial design concept and is supported through deployment, including a rapid incident response to meet the comprehensive and evolving cybersecurity environments.

victor Features by Recorder

Network Video Recorders	VideoEdge	Intellex
Max # of recorders w/victor Express	20	20
Live View, Playback and Export	✓	✓
Hardware Acceleration (NVIDIA)	✓	✓
Alarm Management	✓	✓
Digital Output Action	✓	✓
Smart Search	✓	✓
Streaming Playback	✓	✓
Pan, Tilt & Zoom Support	✓	✓
360° (Fisheye) Camera Dewarping	✓	
Secure HTTPS & TLS Connection	✓	
victor Web Client		
victor Web LT Client		
Video Intelligence Analytics & LPR ANPR	✓	
Multistream & Smart Stream Support	✓	
Single Camera Stream Support		✓
Supports 18* Languages	✓	✓

*Arabic, Chinese, Czech, Danish, Dutch, English, French, German, Hungarian, Italian, Japanese, Korean, Polish, Portuguese (Brazilian), Russian, Spanish, Swedish, Turkish

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Technical Specifications

victor Express Client						
Platform Type*	Operating System (Preferred)	Max # Monitor(s)	CPU	Min Memory	Max Streams	Display Adapters
Compact Workstation	Windows 10 (64-bit)	Dual	Intel Core i3	8 GB	64	Intel HD 5500
Standard Workstation	Windows 10 (64-bit)	Dual or Quad	Intel Core i5	8 GB	144	NVIDIA Quadro P600 [x1] or P620 [x1]

*For further information on recommended Platforms, CPU Types & Display Adapters,
see victor 5.4 specification document 8200-1147-18 K0. This application note refers to recommendations for both Client & Application Server.

victor Express Client Performance			
Platform Type*	Max Recorders VideoEdge/Intellex	Max Clients (Simultaneous)	Max Alert Activity
Basic Desktop	20/20	1	16 per sec
Standard Desktop	20/20	1	32 per sec

*For further information on recommended Platforms, CPU Types & Display Adapters,
see victor 5.4 specification document 8200-1147-18 K0. This application note refers to recommendations for both Client & Application Server.

victor Express Client Supported Operating Systems
Microsoft Windows 7 SP1 (64-bit), Microsoft Windows 8.1 (64-bit), Microsoft Windows 10 (64-bit, preferred)

victor Express Base

Model Numbers	Description
ADVSEXPRS	victor Express Software License - for use on a single workstation

victor Workstations

Model Numbers	Description
VIC-CL1	victor Client Workstation, Win10 Pro 64-bit - Does not include software victor licensing
VIC-TWRSVR1	victor Client Minitower Workstation, Win10 Pro 64-bit - Does not include software victor licensing

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Johnson Controls is a global diversified technology and multi-industrial leader serving a wide range of customers in more than 150 countries. Our 120,000 employees create intelligent buildings, efficient energy solutions, integrated infrastructure and next generation transportation systems that work seamlessly together to deliver on the promise of smart cities and communities. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat.

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