

Videstra™



Videstra enhances your broadcast and online footprint in your community! Strengthen your bond with viewers. Add live, real-time HD video to news, weather and sports coverage from remote cameras and a variety of live streams from *anywhere* in your viewing area.

VestraView™ is a rich and scalable software solution giving you access to cameras and many different live streams anywhere in your coverage area - and beyond! Choose from live, time-lapse or still images for use on-air or on-line. VestraView also provides a cloud-based solution so stations can share cameras.

The solution consists of

- VestraView Software with modules to use
 - Axis HD Network Cameras
 - Sony HD Network Cameras
 - Generic h.264 streams
 - Our Timelapse Factory™ for every camera and supported stream
 - SevereStudios™ Live Chaser Network
- An h-264 to HD-SDI **V-Streamer™** with 4 independent and gen-locked HD-SDI outputs



Videstra & SevereStudios | Strategic Partners

VestraView manages up to 50 live streaming sources and lets users easily select which ones to use on-air. Add a second V-Streamer chassis for up to eight unique, simultaneous HD feeds. Our unique approach means you can add more cameras/streams at any time, for any location without adding new hardware or software to your station infrastructure.

The client software provides up-to-the-minute thumbnail views of all available streams and the ability to look at and instantly control any camera's pan, tilt, and zoom. In addition to full pan-tilt-zoom capabilities, Axis cameras feature exceptional low-light performance, image stabilization and speed-dry capability when it rains.

The Timelapse Factory™ is available for every camera/stream for any time-period within the past 96 hours.

Videstra provides on-line training, email and telephone support and each system includes a detailed installation guide to ensure your station's technical staff can quickly and easily install the system and software in your facility.



APPLICATION
DEVELOPMENT
PARTNER

Videstra is an Axis Development Partner as well as an Axis Authorized Reseller.

To learn more and for pricing information, please contact: sales@videstra.com or see www.videstra.com/sales

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The VestraView solution includes the powerful new V-Streamer™ Decoder. This compact 1 RU h.264 receiver features 4 independently controlled HD/SD SDI outputs specifically designed for broadcasters.

Technical Specifications

Outputs 4 Independently Controllable
Video SD-SDI 480i | 525i
 HD-SDI 720p50/60 | 1080i 50/60
Genlock Blackburst/Tri-level
Genlock Offset Pixel/Line offset up to 1 full frame
Connectors 5X Mini-BNC (SDI X4 | Genlock X1)
h.264 Baseline | Main | High Profiles
 GOP: Variable

Scaling Full (SD/HD)
Processor Intel I7
RAM 8 GB
Network 2 RJ-45 1 Gb Ethernet
Monitor DVI-I (DVI-D & VGA Combined)
Peripherals USB
Power 110-220V
Cooling Dual fans
OS Linux



LVD 2014/35/EU EN 62368-1:2014
 EMC 2014/30/EU EN 55032:2015
 RoHS 2 2011/65/EU EN 55024:2010+A1:2015

** The V-Streamer uses Corvid technology from AJA Video Systems*

Videstra sells Axis Network Cameras. Axis cameras are high-quality field-proven devices designed for extremes of environment, ease of maintenance and tremendous flexibility. Videstra is an Axis Development Partner and is Axis Certified. Although a variety of Axis cameras are available through Videstra we recommend two models for use with VestraView.

Axis Q6114e

Q6114 Specifications

Resolution 1280x720*
 30X Optical Zoom
 360 Continuous PTZ
 Image Stabilization
 Sharpdome
 Speed Dry
 Wide Dynamic Range (130 dB)
 Low Light: 0.15 lux
 POE
 IP66 Outdoor Rating
 3-year warranty



Axis Q1775e

Q1775e Specification

Resolution 1920x1080
 10x Optical Zoom
 360 PTZ w/Optional Drive
 Wide Dynamic Range
 Low Light: 0.23 lux
 POE
 IP66 Outdoor Rating
 3-year warranty



**V-Streamer scales output to 1920x1080*

***Other very low cost fixed position cameras are also available*

