



VuScape series

// Video wall controllers for control rooms and collaboration spaces //

VuWall

Video wall controller

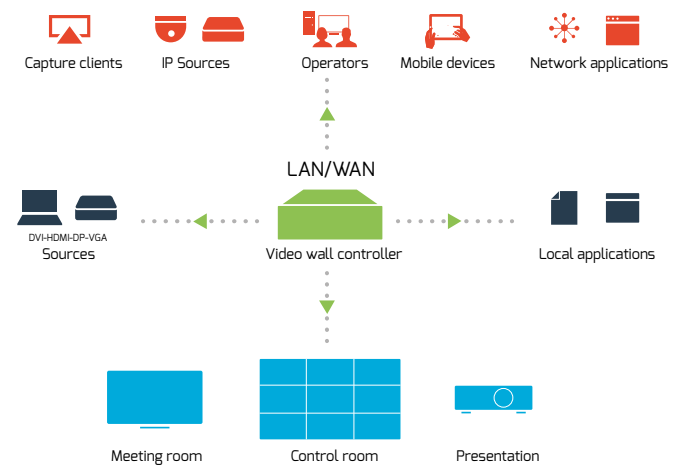
VuScape is a video wall controller for small to large scale video walls and single or multi - display projections. VuScape is based on a PCI - Express architecture and offers a powerful backbone to show many signals and data uncompressed and in full frame rate simultaneously. The controller is based on a quad-core INTEL CPU system that runs by default on a Windows operating system

and guarantees to run any Windows application. Thanks to the multi-screen capability, any desktop wall configuration can be generated. These desktop surfaces can then be connected to show inputs, network signals or standard Windows applications simultaneously on a video wall. This opens a virtual unlimited number of configurations from a single controller.

Advantages

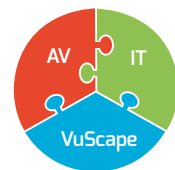
- Pixel space (Up to 64x inputs and outputs)
- Resolution of up to 3840x2160 per input and output
- Synchronized outputs
- Multiple formats of inputs available
- 24-bit true color image processing at full frame rate
- HDCP support
- Support for standard Windows applications
- Decoding of IP streams through IP decoding boards or software decoding

Features



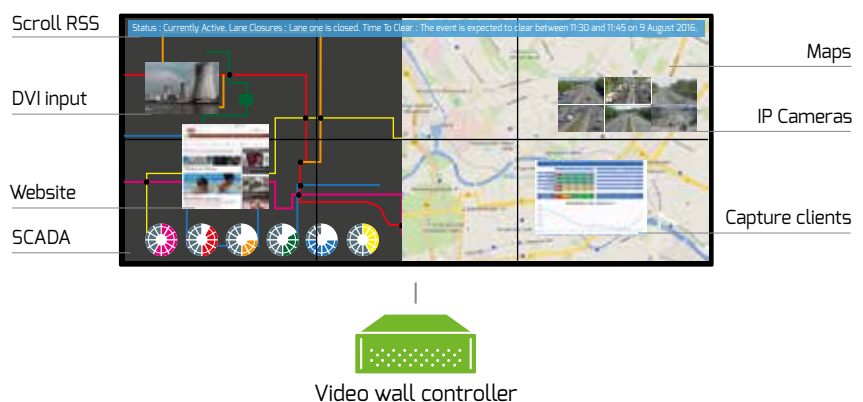
Bridging AV with IT

All these sources can be captured into one system. This gives the freedom to display just anything, and thus close the gap between the different formats of sources.



Big data visualisation

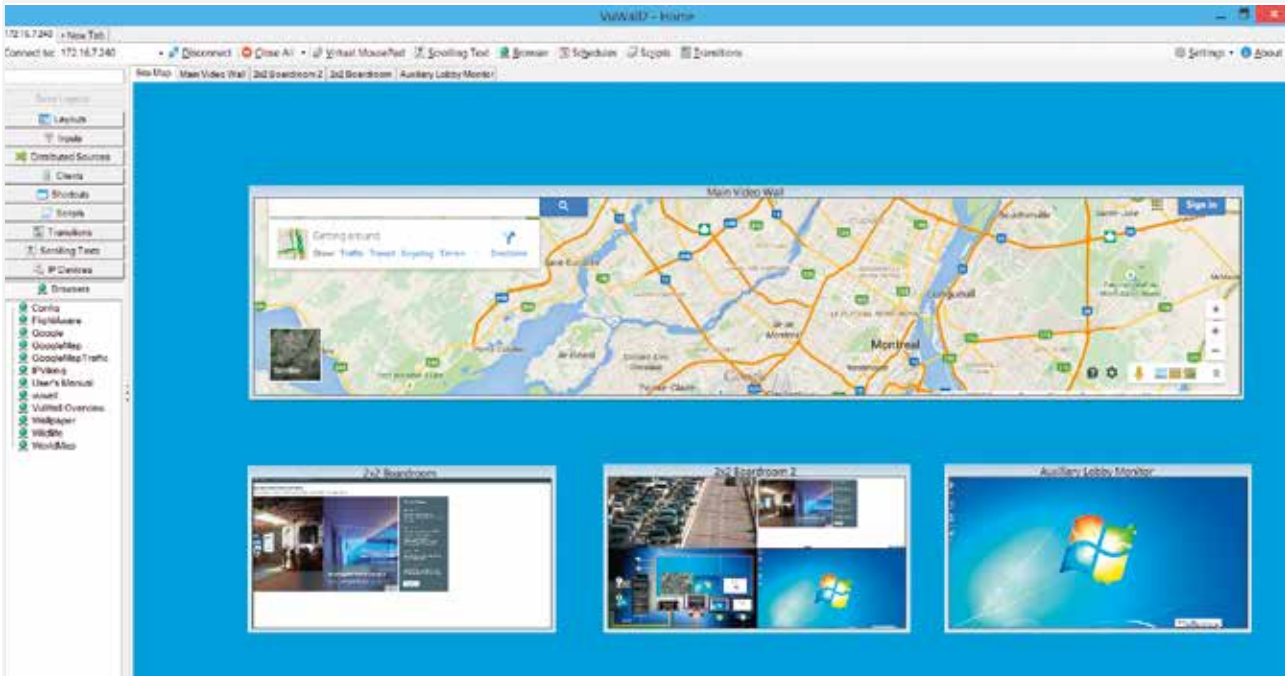
VuScape can display any kind of content coming from cloud/network-based solutions such as websites, data, third party SCADA, business analytics and social media data.



Management

VuScape comes with the award winning VuWall2 video wall management software by default. With this powerful software, the user has almost unlimited possibilities to control and manage

large screens. With the intuitive and very easy to use software, it is simple to collaborate between multiple screens and operators.



Overview models

Model	VuScape VS120	VuScape VS280	VuScape VS400	VuScape VS560	VuScape VS640
Hardware					
Intel Xeon E5 / 8GB RAM 240GB SSD Drives with optional RAID Up to two network ports Standard or redundant power supply Windows operating system					
Inputs					
	Up to 12x	Up to 28x	Up to 40x	Up to 56x	Up to 64x
Outputs					
	Up to 12x	Up to 28x	Up to 40x	Up to 56x	Up to 64x
Decoding					
	Up to 100x D1 streams	Up to 250x D1 streams	Up to 1000x D1 streams	Up to 1000x D1 streams	Up to 1000x D1 streams

VuWall around the world



ABB
Accenture
Alabama Power
Anadolu Ajans
Audi
Bell
BMW
Bradescor
CAE
Canadian Space Agency

Ceska Posta
City of Homestead
City of Los Angeles
City of Montreal
City of Morgan Hill
CTV
Deloitte
EnBW
Energisa
Enor
Entel

European Commission
FIFA
Helibras
Iberdrola Energy
ISAR Klinikum
Lincoln Electric System
Lufthansa
Maxcom
McGill University
Mobilier
Montreal Casino

Motorola
NASA
Nashville Electric Service
National Grid
NATO
Petrobras
PG&E
Pratt & Whitney
Qantas Airlines
Radio NRJ

Rockwell Automation
Royal Australian Airforce
Saudi Royal Guard
Siemens
South African Space Agency
South Mississippi Electric
Southern California Edison

Sunat
Telenor
Toyota
Transportation Security Administration (TSA)
TV Brazil
United Nations
US Air Force
US Army
Vejdirektoratet
WECC

Headquarters

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“Simplicity in
AV networks
and video wall
management”

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