

# Siqura Videowall Decoder

## Features

- Software, enabling decoding and visualization of high resolution video on large display screens
- For Siqura IP cameras and V-, S-, and C-series video servers
- Up to 4 (Quad) and up to 12 (Multi-Screen) video streams
- Operating under Operator Office, Operator Storage, and MX SDK
- Supports MPEG-2/-4/MJPEG and H.264



## Description

The Siqura Videowall Decoder is designed to decode upon request multiple high-resolution digital video streams and visualize these video streams on any large HD display screen (e.g., LCD or Plasma). Its seamless integration with Operator Office and Operator Storage makes it an ideal viewing companion.

### Device support

The Videowall Decoder accepts video streams from any Siqura video encoder, Siqura IP camera or Siqura Network Video Recorder, regardless of encoding standard or resolution.

### User friendly

With Operator Office and Operator Storage advanced video wall editing options, an unlimited number of video walls can be created, modified and managed in an efficient and flexible way. The physical layout of your display screen can be mimicked easily allowing convenient drag and drop operation. The active state of the Videowall Decoder is displayed, including a caption to identify the source of any active stream. For ease of use, toggling between the live screen display and video wall screen display can be done with a single click.

### Siqura Surveillance Solutions

The Siqura Quad, and Multi Decoders are part of Siqura, a complete offering of surveillance equipment and solutions. Siqura offers video codecs/servers, IP cameras, video management, network storage, and configuration software.

## Ordering information

Model	Description	Managed
Siqura Videowall Decoder Quad-View	Decoding and visualization software for up to 4 view ports	OO, OS, MX SDK
Siqura Videowall Decoder Multi-View	Decoding and visualization software for up to 12 view ports	OO, OS, MX SDK

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## Technical Specifications

### PC requirements\*

CPU minimum	Intel Pentium 4, 2 GHz
CPU recommended	Intel Pentium Dual-Core 3 GHz or better
Memory	1024 MB RAM or more
Video card	DirectX 9c compatible*
Operating system	Windows XP/Vista
LAN port	10/100/1000Base-TX
HD free space	>50 Mb
	Recommended Dual monitor support

### General specifications

Max. number of video streams	Up to 4 (quad); up to 12 (Multi)
Device support	V-series, S-series, C-series, BC2x, FD2x, MD2x and HD2x
Resolution	Monitor dependent

### Network Management & Control

Management/configuration	MX™ Configuration Toolkit 2.3 and higher; MX™ SDK 2.x and higher; Operator Office, Operator Storage
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\* Contact Optelecom-NKF for the latest specs.



6 view ports



four by three layout



three by three layout



two by two layout