Integrator & Partner Support

At Sicura our software is developed using open-ended architecture, making it easier for new installers and our existing partners to integrate all our Digi products within their system design.

A comprehensive API development programme provided by Sicura’s service support team also facilitates the integration of DigiWall™ with many third-party products.

Formats Supported

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DigiWall™ is an IP-based display and monitoring software solution which offers local and remote management of all industry multimedia formats and distribution paths on a global scale.

Users range from industries such as broadcasting and media to security, corporate and communications – any sector where there is a need to distribute, view and collate multimedia content while improving operational efficiency.
DigiWall™ offers a multi-disciplinary approach via its core video wall display and unique cross-platform integration technology. Providing clients with a seamless array of data sources from satellite feeds, video cameras, access control, alarms, fire detection, SCADA, data, still images and web content.

Wherever an IP address is visible on a local or wide area network, DigiWall’s “intelligent” interface can send and receive the desired media type to a pre-determined destination whether it’s a control room wall, video display portal, or electronic point of sale (EPOS) outlet.

As with other products in the Sicura Systems portfolio, DigiWall’s open architecture removes integration problems for consultants and installers. DigiWall™ provides intuitive, scalable viewing and monitoring of previously disparate third-party components in control rooms of all kinds.

DigiWall’s combination of resilience and flexibility allows clients to manage complex information streams and conduct effective monitoring and analysis by taking informed decisions.

Companies who integrate DigiWall™ within their business also benefit from a huge return on their investment (ROI) following its installation. This is due to DigiWall’s unique topology reducing the need for duplicate hardware systems over multiple sites.

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Industry Applications

**BROADCASTING & MEDIA**
- Control room
- Presentations and overlay
- Point of information
- Digital signage

**SECURITY**
- CCTV systems
- Urban traffic control
- Bridge and tunnel surveillance Public address & voice alarm
- Motorway surveillance
- Transport hubs

**OTHER SECTORS**
- Oil & Gas
- Transport
- Security
- MOD/Emergency Services
- Central & Local Government
- Retail/Leisure
- Commercial Inc. banking
- Education

**Tools & Features**

The DigiWall™ toolbox delivers hands on cutting-edge technology to the operator through easily identified icons, menus and processes and these include:

**DigiWall™ ‘Move & Go’**

One of the products many unique features is the single-mouse-click (Move and Go) control of any information source anywhere on any screen or segment of a screen. On DigiWall’s video wall, operators are able to set up rules to manage events and sequences of events or scenarios.

**DigiWall™ ‘Collaborative’**

The collaborative element within Digiwall™ is unique to Sicura and is one of its most powerful features.

DigiWall™ users have the ability to share the data/display on their wall with collaborative partners viewing whatever multimedia content is displayed on the system at any given time. Usage might include a media house requiring multimedia to be visible on point of sale displays for advertising clients throughout the world or a mission-critical control room providing police with access to CCTV footage by sending it directly to their monitor wall as a live feed.

DigiWall™ removes the need for multiple system architectures and dramatically increases the collaboration success between agencies and organisations.

**DigiWall™ ‘Workflow’**

The product’s video wall maximises visibility of video footage and sub-system performance. At sites where there are physical restraints on a customer’s ability to use large screens and view multiple desktops, DigiWall’s flexible ‘Workflow’ architecture can optimise the display of surveillance footage, graphical information, statistics, text-based data and customised applications.

**DigiWall™ RGB Distribution**

Organisations frequently face the challenge of scaling or distributing RGB video across extensive video/monitor walls. DigiWall™ brings efficiencies with its ability to encode analogue video into an IP stream seamlessly, so resolving problems traditionally associated with costly analogue switch routing systems.

**Redundancy**

In mission-critical environments such as utilities infrastructure and transport hubs, DigiWall™ can provide a fully-redundant video wall operating between mirrored servers.

**Additional Capabilities**

The product’s ability to interface with an array of camera types, sub-systems, web browsers and data formats is unrivalled. DigiWall™ will even operate with DigiLive™, Sicura’s own Intelligent Management System (IMS) or other manufacturers’ VMS solutions.

This brings Sicura customers towards the goal of a fault-tolerant, enterprise-wide monitoring solution.