

Activu Corporation is an Information Technology and Services company delivering true end-to-end net-work solutions for mission-critical command and control room environments. With a team of dedicated engineers, Activu designs, builds, deploys and supports full turnkey, net-centric video display wall systems to help organizations improve collaborative information sharing and decision making.

For more information visit
www.activu.com.

We design, build and support full turnkey, net-centric, software-based visualization and collaboration solutions for command and control.

Our custom designed distributed visualization and collaboration solutions are powered by our market leading Activu software, and use commercial-off-the-shelf COTS display and server technology from major-brand suppliers. Integrated into a LAN/WAN enterprise architecture, Activu enhances collaboration across multiple levels of command and personnel in any location.

Since its introduction in 1999, Activu has become a field-proven solution for sustaining real-time situational awareness, allowing command leadership to develop a User Defined Operational Picture that can be dynamically adjusted to changing conditions.

Activu Model

Activu is a powerful, open and scalable network-based software solution for distributed visualization enabling compartmented information sharing and collaboration.

Activu software is integrated into a Multi-Level System (MLS) network to create a secure and regulation compliant environment, dynamically connecting people, information, display walls and devices in multiple sites and locations. Personnel can access information in any location, transport and display wherever it is required (or allowed).

Activu Software

Activu's open architecture supports a broad range of sources - from Unmanned Aerial Vehicle (UAV) / Predator and other surveillance video feeds, to satellite imagery and web-enabled applications, to name just a few. Surveillance cameras can be remotely activated and controlled (eg. pan, tilt, zoom). Data applications, using industry standard operating systems, can be displayed together on any device from video walls to laptops.

As a network-based software solution, Activu provides flexibility without geographical or technical limitations. An Activu solution is also highly scalable, giving organizations the most cost-effective, simple means of adding in new operators, displays, information sources and locations.

Activu's powerful features and functionality are managed through a highly intuitive GUI that is as easy to use when managing content on large video walls as it is for users' own desktop workspace.



The Activu Solution

Distributed Visualization & Collaboration

Highly Secure Environment

Activu systems operate on Government networks and have been successfully installed in various security configurations. Our solutions are deployed throughout the Defense and Intelligence Community, Homeland Security and Civilian Agencies, Security, and Force Protection.

- Army: Certificate of Networkiness
- Meets FIPS Encryption Standards
 - > 192 bit Triple DES encryption between Activu SW modules
 - > 256 bit AES encryption between Agent and System Server
 - > 160 bit SHA 1 hash password protection
- Net-Centric: runs in a single and multiple segregated LAN/WAN network environment
- Content mirrored in other locations for remote monitoring purposes
- Network isolation capability
- Strong password enforcement for users
- Windows authentication
- Centrally defined and administered role-based security policies
- Real-time action logging by individual user
- Display wall zone control
- Save system database files to network drive for added back-up security

World Class Support

System Design and Integration

Activu designs, builds, tests and supports complete turnkey visualization and collaboration solutions. We are the control room market leader with systems integration expertise based on over 25 years of experience and hundreds of installations.

Our highly specialized engineering team is uniquely skilled in integrating and installing large-scale visualization and collaboration solutions. Activu begins the design process with an in-depth analysis of your operating needs, a site survey and technical requirements analysis, which results in a detailed system design and engineering drawings.

A dedicated Project Manager steers the project through its lifecycle to ensure project delivery meets timeline and quality standards. Activu systems are fully pre-built and staged at our facility, where they undergo a rigorous Factory Acceptance Test (FAT). Post installation, an equally stringent Field Operations Test (FOT) is conducted, followed by a final Site Acceptance Test (SAT). All tests are conducted with customer representatives present.

Support

Our dedicated support team offers a full range of programs for onsite and remote support of all hardware and software, including 24/7 response. All software upgrades and new releases are provided as an integral part of our standard support programs.

With many long term customers, Activu Services has been entrusted with projects large and small. We work closely with the customer and their consultants, architects and IT professionals to ensure complete project success.

Professional Training

Activu offers a comprehensive portfolio of training courses, designed for operators and administrators, to optimize their Activu software knowledge and skills. To meet the ongoing needs of your organization, our staff can conduct training on-site at your facility, off-site, or on-line.

Learn more about Activu large-scale visualization and collaboration solutions at www.activu.com



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