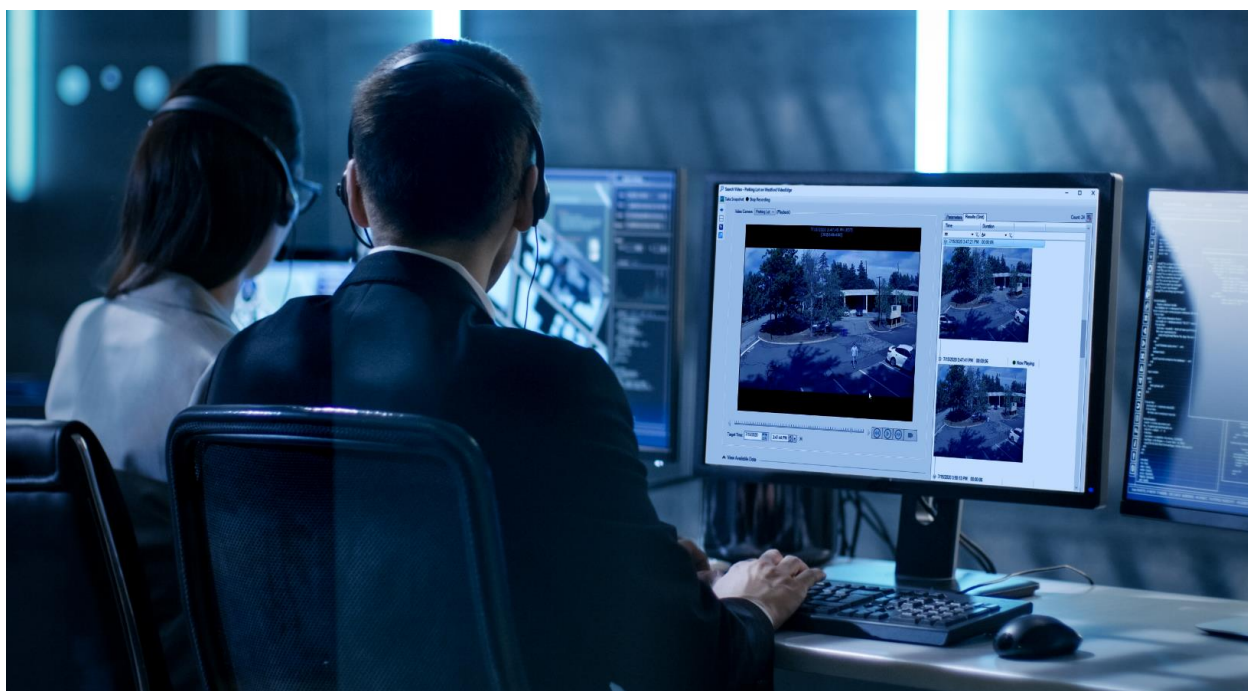


C•CURE 9000 Security + Event Management System Version 2.90

Enhancing Video Capabilities for Access-led Unification



We are pleased to announce version 2.90 of the Tyco Software House flagship C•CURE 9000 Security + Event Management software. We continue to strengthen our commitment to build upon the solid architecture of C•CURE 9000 with new features and functionality to simplify operations and investigations. We do this by enhancing our video capabilities for access-led unification with powerful built-in analytics and search functionality. We have enhanced our integration framework, allowing our video partners the ability to build in their video analytics to C•CURE 9000.

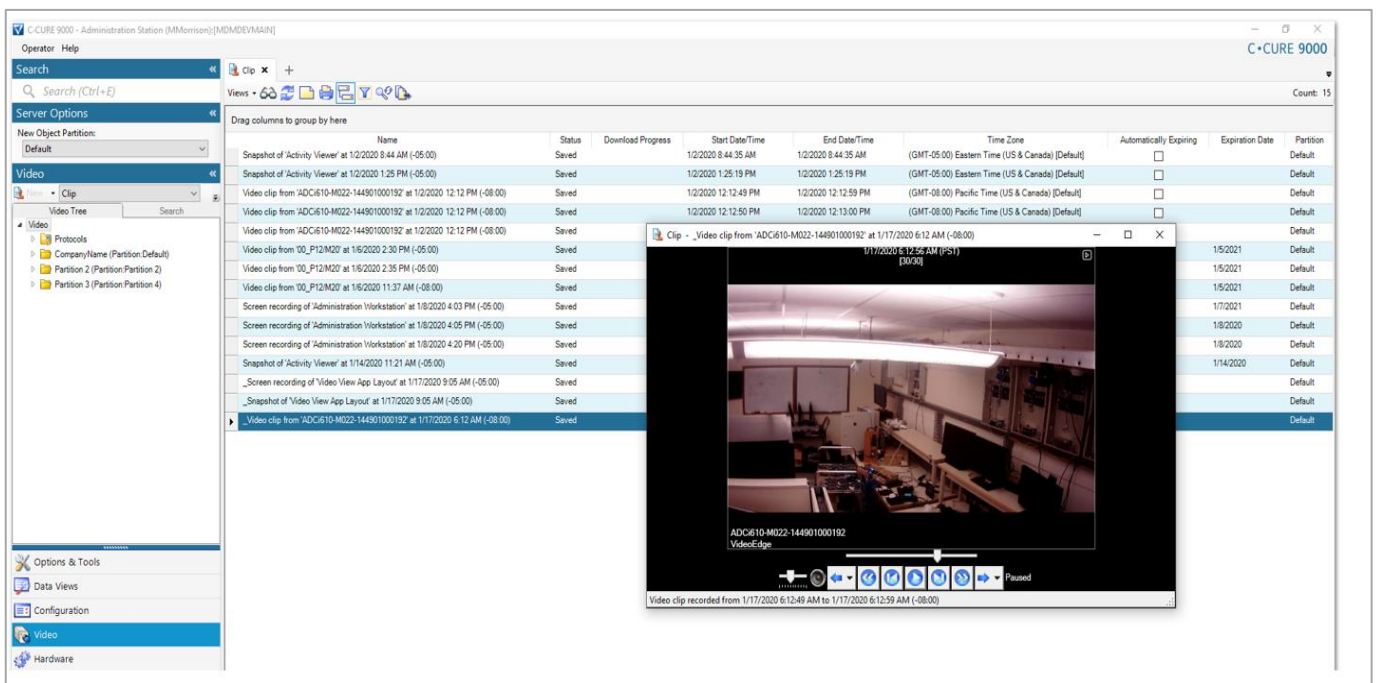
Key Features / Benefits at a Glance

Video Clip Management

In C•CURE 9000 v2.90 video clip management has been completely re-designed to allow users to expand and customize video from today's NVR dependent storage restrictions. This new design

allows you to centrally manage the video clip repository in an Enterprise environment with the ability to map to multiple Client Workstations. Conveniently take a Snapshot or easily pull previously saved clips from central reporting so that time is better spent on other critical tasks.

- Create clips on the fly with the Screen Recording Snapshot feature or easily set an event to record video
- Store video clips downloaded straight from the recorder
- View and export clips based on privileges with full journal and audit log tracking (for any clip modification)
- Extend video clip archiving
- Support for auto clips, customized clips, naming organization and storing expirations (auto, never or specific date) – Define your own expirations. This makes for easier clip retrieval.

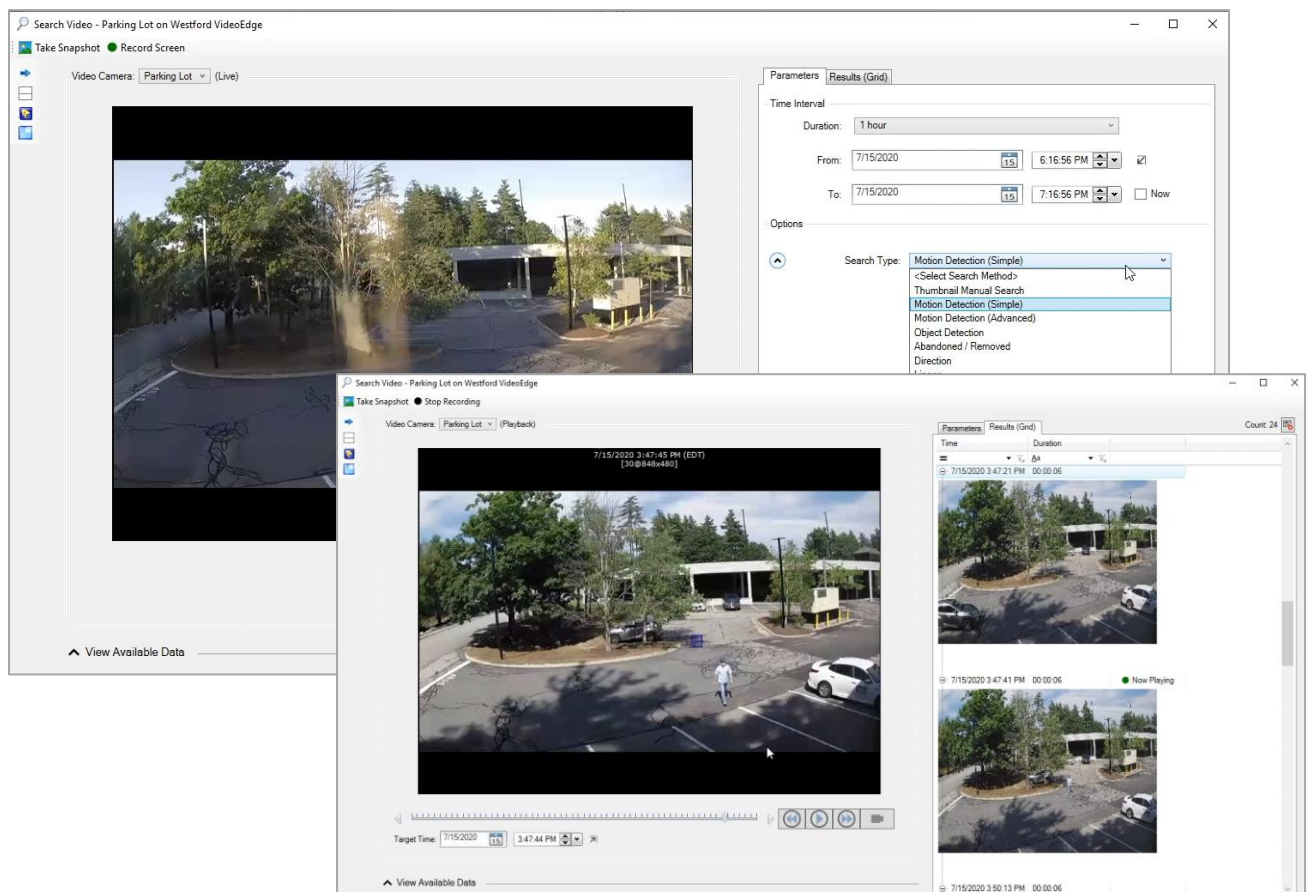


Video Smart Search using Video Analytics

In C•CURE 9000 v2.80, we made great improvements in video verification with the ability to quickly view live and recorded video. We added Smart layouts with auto device-to-video mapping, removing the difficult part of configuration. Now in C•CURE 9000 v2.90, we have taken the next step in true video investigation and camera alarms with built-in video analytic searches for American Dynamics VideoEdge and Exacq exacqVision. Third-party video partners can also offer built-in analytic searches for their integrations with our updated SDK, providing a consistent user experience in C•CURE 9000.

Our video analytics allow you to:

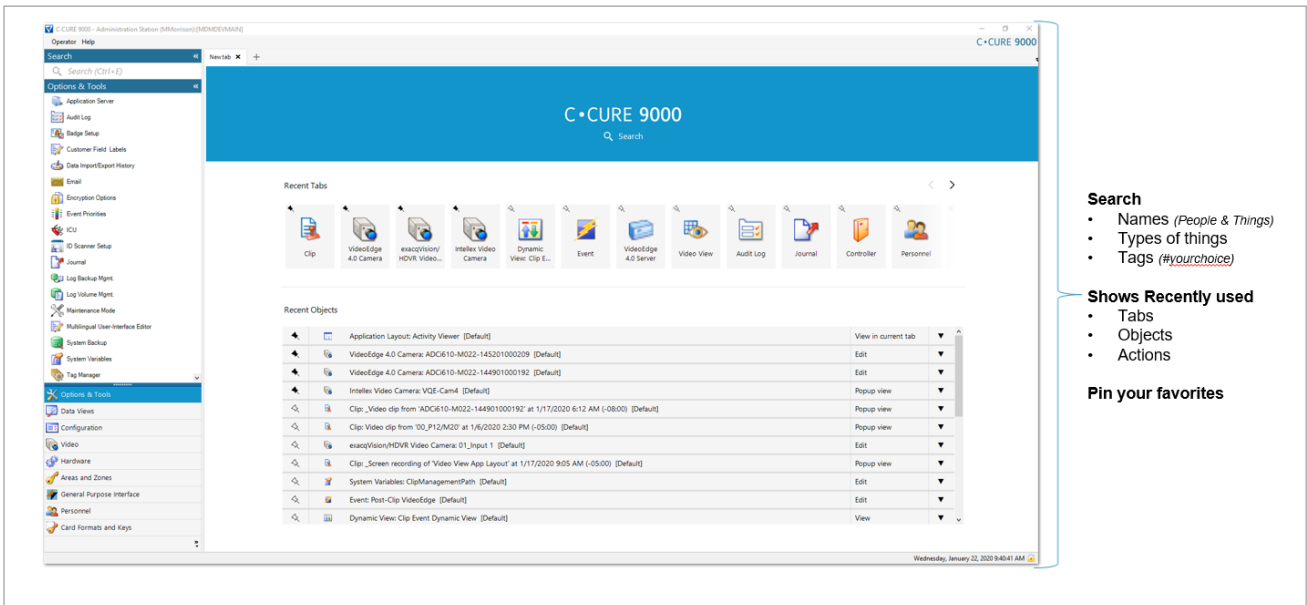
- Define your search parameters – search beyond just a date and time!
- Quickly drill down clip thumbnails with a convenient visual Investigation Results Grid – no need to sift through randomly named files without knowing what you are clicking on.
- Analytic search list auto-populates based on recorder functionality
- Search video by the following:
 - Date/ Time
 - Thumbnail
 - Motion
 - Abandoned/ Removed
 - Object Detection
- Crowd Formation
- Dwell
- Linger
- Direction
- Enter/ Exit Area



Administration Dashboard - Similar to Google Shortcuts

As we strive to optimize our search capabilities within C•CURE 9000, we have added a new home page in the C•CURE 9000 Admin. Here you can quickly recall the frequent places you visited thereby improving efficiency and saving valuable time within your security organization. Similar to Google

shortcuts, you can streamline common tasks by bookmarking Dynamic Views, and recent tabs and objects in your Favorites. The home page will also recall the last views and objects visited based on the operator. You are then able to re-open any objects that were recently viewed or edited.



NEW C•CURE Web-based Client - Pivotal step towards our future in the Cloud

Personnel Management (Phase I)

Remote access from anywhere, at anytime

Built on a new cybersecure web platform, the Software House C•CURE 9000 web-based access control client lets you manage personnel from anywhere in the world on any PC with an internet browser. With an adaptive interface, you get the information that you need when you need it. The C•CURE 9000 web-based client allows you to easily perform tasks such as configuring, editing, and viewing personnel records and user credentials, and assigning clearances and roles.

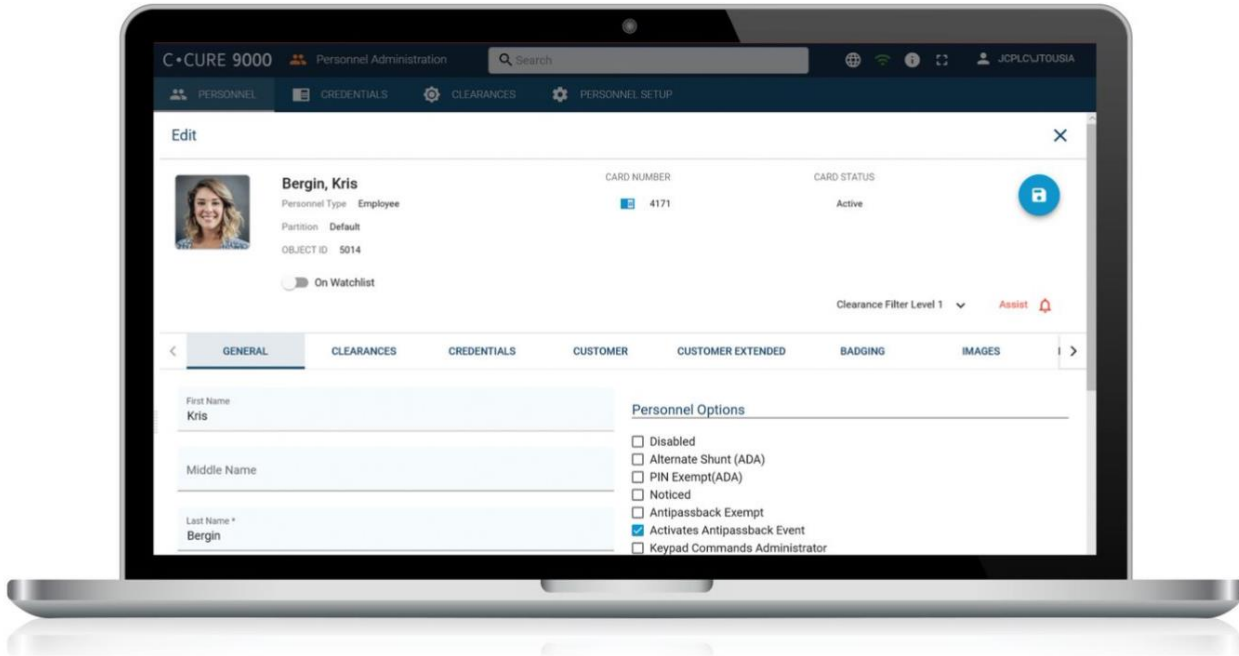
Balancing security responsibilities

Customize what employees can view based on their roles within an organization using Web Views. This allows you to streamline productivity and balance both responsibility and workload. Corporate security administrators can delegate control to individual department managers allowing them to grant access in the physical areas for which they are responsible.

Customization for enhanced user experience

With the C•CURE 9000 web-based client, you can dynamically change the appearance of personnel screens, customizing the user interface to show different tabs, columns, and fields based on a user's role within the organization. Simply drag and drop from a list of more than 100 fields to show only the

fields you need to see, streamlining and enhancing the user experience. A responsive layout automatically adjusts and adapts to device screen size and orientation.



Cybersecurity – Securing iSTAR hardware with iSTAR Edge G2 – Coming soon!

We are launching the next generation of the iSTAR Edge door controller – iSTAR Edge G2. This is a powerful Linux-based PoE four-door controller. Built on a Trusted Execution Environment or TEE, iSTAR Edge G2 has advanced embedded cybersecurity with Secure Boot and TLS 1.3 that protects your hardware, not just the network. With Secure boot, the entire boot sequence is authenticated for extra protection against cyber threats. With Secure Update, the controller will only update using software that is considered trusted.

iSTAR Edge G2 is also OSDP compliant for interoperability with a variety of card/ biometric readers and locksets. What makes this controller extra special is that the mounting has been designed for stress-free upgrades. This allows for conversion from an iSTAR Edge to iSTAR Edge G2 while retaining the existing enclosure, power, networking, etc. Think of the time and cost savings!

C•CURE ID Badging & Scanning Updates

New Fargo HDP6600 badging printer

Integrated with C•CURE ID, Fargo HDP6600 is ideal for organizations of any size that need to routinely issue secure and durable, high definition credentials at high speeds. A cost-effective, eco-friendly and reliable solution, the HDP6600 provides high resolution 600 dpi printing capability for superior text and image quality. HDP6600 has been GreenCircle® Certified significantly reducing energy consumption

over comparable card printing and lamination systems. We have also added in-line encoding support for MIFARE EV1/EV2 credentials with the HDP6600.

AssureID SDK

C•CURE 9000 v2.90 supports new Acuant AssureID SDK which auto-detects the driver’s license or passport scanned without the need to configure the form of ID, region, state, etc. saving time for the administrator and preventing the possibility of human error when typing information into C•CURE 9000. The AssureID SDK will support legacy SnapShell Scanners (R2/R3 and Passport) along with new Gemalto ID scanners (AT9000 and QS1000).

QR Code & GS1 Barcodes

C•CURE 9000 Badge Designer now supports QR and GS1 style barcodes giving customers more options for your badge design. You can easily display and print them on customized badges. You can also add these barcodes to a visitor badge when using the C•CURE 9000 Visitor Management Portal.

Frequently Asked Questions

Q. What are the supported Database and Operating Systems for CCURE 9000 v2.90?

A. Below is a table that shows what is supported in C•CURE 9000 v2.90.

Database Support (English Only)	SQL Server 2014 (SP1 or later) Express (64-bit) SQL Server 2016 Express/ Standard/ Enterprise (64-bit) SQL Server 2017 Express (64-bit) SQL Server 2019 Express/ Standard/ Enterprise (64-bit)
Operating System Support	Windows 10 Professional & Enterprise (version 1809 or higher) (64-bit) Windows Server 2016 (64-bit) Windows Server 2019 (64-bit)

Q. Can you access the legacy web client (C•CURE Web) in C•CURE 9000 v2.90 (monitoring, events, health diagnostics dashboard, etc.)?

A. If the Web Client was previously installed on C•CURE 9000 v2.70 or v2.80, you will have the option to revert back to the legacy web client (C•CURE Web) in v2.90. New C•CURE 9000 v2.90 installs that did not have the legacy web client will only have the new C•CURE 9000 web-based client, which includes Personnel Administration only.

Q. What is the roadmap for the new C•CURE 9000 web-based client?

A. The first phase of the new web-based client launching for C•CURE 9000 v2.90 will be include Personnel Administration only. We have a robust roadmap continuing in v2.90 SP1, v3.0 and beyond

to incorporate monitoring and events, schedules, reports, hardware, and more. to complete our adaptive thin client.

C•CURE 9000 Security + Event Management Software v2.90 is now available for download by authorized individuals at www.swhouse.com. For more information on C•CURE 9000 v2.90, please contact your Software House Area Sales Manager.

NOTE: Availability varies by region. You will need to be logged on to the Software House website to download the latest version of C•CURE 9000 Security + Event Management Software.