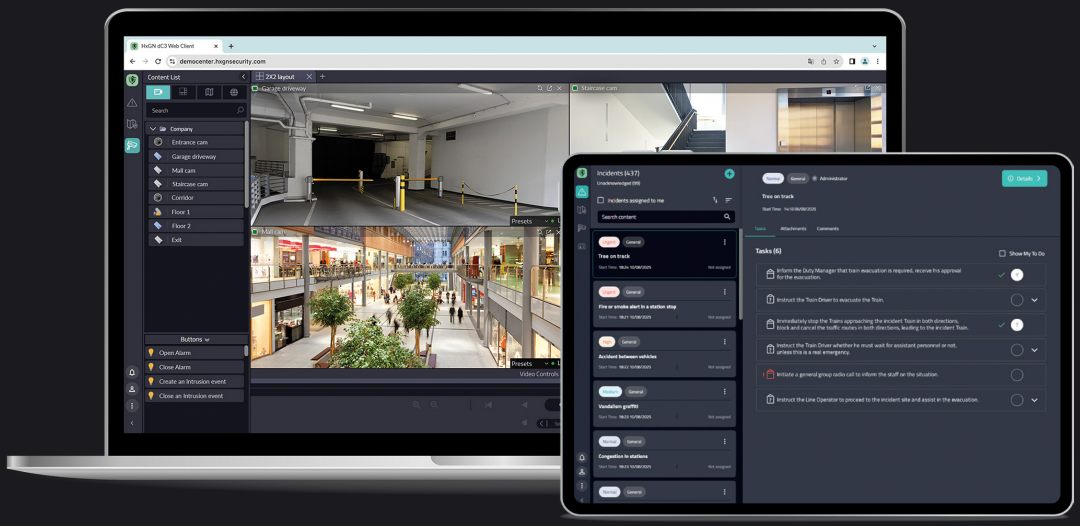
PRODUCT SHEET

Octave Coda Web Client



Ready to take your experience with Octave to the next level?

Explore Octave's rich portfolio of software solutions that deliver intelligence at scale.

Learn more

Powerful security operations in your browser

Experience hassle-free security operations with Octave Coda Web Client (formerly HxGN dC3 Web Client). This add-on to Octave Coda Video (formerly HxGN dC3 Video) and Octave Coda Orchestrator (formerly HxGN dC3 Orchestrator) is easy to deploy and minimizes installation and maintenance efforts as it requires no client-side software installation. You only need to maintain an application on the server that runs Octave's video management software (VMS) or physical security information management (PSIM) solutions.

Access your Octave Coda (formerly HxGN dC3) systems with a common interface that works across all devices, with no additional installations required. And, on the VMS side, minimize your hardware footprint because the application can display H.264/265 video streams without plug-ins, which eliminates the need for hardware transcoding.

Powerful and platform independent

Coda Web Client can be used to access a Coda Video and / or Coda Orchestrator installation at any time from any device that has a browser installed. Built from the ground up, it uses cutting-edge streaming technology to deliver unrivaled performance. With lightning-fast live viewing, seamless playback and powerful incident management tools, it handles the demands of any environment with precision and efficiency.

Users have access to the physical security information they need, wherever they are – out in the field on patrol, after hours and off-site or in the control room. Users can access its highly secure, modern user interface via multiple browsers on various platforms. And its low latency enables real-time decision-making.

Ease of use

It's easy to start using Coda Web Client. Your on-premises server takes over communication with your Octave PSIM or VMS and streams information and video over the network through a secure connection. You don't need to install additional software; just enter your server URL, log in and you're set.



Open

Coda Web Client can be accessed via standard browsers (Edge, Chrome) on various platforms (Windows, Mac OS), delivering optimal performance and low latency.



Familar

Coda Web Client's user interface aligns with the desktop client and includes many of its advanced functions. This means users will feel right at home, without additional training.



Secure

Coda Web Client is easy to install and supports clusters and failovers. The system encrypts the data connection between the client and its server and uses only one network port.

Supported features

Coda Web Client connects to the network via a web server. In the user interface, end users can interact with Octave's VMS and PSIM solutions.

Application

- Multiple log-in options (e.g., single sign-on (SSO), Active Directory, OpenID)
- Health monitoring with Octave Coda Umbrella (formerly HxGN dC3 Umbrella)
- Web client manager for easy SSO certificate management
- Standard maps integration
- Multiple languages support

Video management

- Playback of live and archive footage (format: H.264/H.265)
- Access to archive timeline – follow up on alarms, set and use bookmarks
- Control of PTZ and digital PTZ cameras/dewarping
- Dynamic multistreaming
- Support for privacy masks
- Video and snapshot exports
- Smart evidence management

Incident management

- Alarm management
- Incident resolution
- Workflows and forms
- Automatic actions
- Geo-located maps (Esri)

About Octave

Octave is a leader in enterprise software, turning data into decisive action and intelligence into your edge. Our software solves for and simplifies complexity, from the design and build to operations and protection of people, property and assets – for any scope, at any scale. For decades, we've partnered with customers to sharpen performance, elevate efficiency and amplify results. From factory floors to entire cities, our solutions are tuned to scale up what's possible from day one onward.

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