

C•CURE 9000 Version 2.80 DW Spectrum Integration Version 2.0

C•CURE 9000 Version 2.80 Integration with DW Spectrum Version 2.0 Release Notes

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This document provides important information for the C•CURE 9000 v2.80 DW Spectrum Integration on both server and client machines. (In case of discrepancy, the information in this document supersedes the information in any document referenced herein.)

NOTE: This release supports C•CURE 9000 v2.80.

Please read this file before installing the product.

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1. Overview

The C•CURE 9000 DW Spectrum Integration is a product that integrates DW Spectrum with the C•CURE 9000 Security Management System.

Background

DW Spectrum C•CURE IM – C•CURE 9000 integration driver provides CCURE video client components as well as server component acting in a form of windows service. It also provides live video streaming UI control supporting RTSP protocol. Solution supports the following DW Spectrum version: **4.0.0.29990**

General UI design is based on default C•CURE video integration providing the following features:

- DW Spectrum Video Server Editor
- DW Spectrum Video Camera Editor
- DW Spectrum Camera Viewer
- DW Spectrum Camera Bookmark Action Editor
- DW Spectrum Camera Generic Event Action Editor

2. Contents of Installation

The installation contains the following files:

- DWSpectrum-2.1.14.2840.exe – *Server and Client Installation program for the DW Spectrum Integration*
- CC9K-v2-80-DWSpectrum_IntGd-8200-1191-1058-rA0-en.pdf – *C•CURE 9000 Version 2.80 DW Spectrum Integration Guide*
- CC9K-v2-80-DWSpectrum-IntRN-8200-1191-1059-rA0-en.pdf – *C•CURE 9000 v2.80 Integration with DW Spectrum Integration Version 2.0 Release Notes*

3. Requirements

The C•CURE 9000 DW Spectrum Integration product requires the following software versions:

- C•CURE 9000 v2.80
- C•CURE 9000 DW Spectrum Integration v2.0
- MS Framework 4.6.1

4. Qualified Operating Systems

The DW Spectrum Integration supports Windows 10/Windows 2012 R2/Windows 2016/Windows 2019. The DW Spectrum Integration does not support C•CURE MAS server installation except SAS and Standalone server installations.

5. Limitations

The DW Spectrum Integration product has the following limitations:

- Supported in English only.
- Supported on SAS/Standalone only.
- The maximum recommended number of cameras is approximately 1000. More than 1000 users may cause performance issues in C•CURE 9000.
- DW Spectrum camera modifications carried out throughout the portal won't be reflected in C•CURE.

6. Installation

See the *C•CURE 9000 Version 2.80 DW Spectrum Integration Guide*.

7. Features

This DW Spectrum integration has the following features and enhancements:

- C•CURE 9000 Maps support
- C•CURE 9000 Events support
- C•CURE 9000 event assess configuration support
- Live Video streaming
- Playback video streaming
- RTSP protocol support
- PTZ support
- Auto discovery and camera syncing with C•CURE 9000.

- DW Spectrum custom event actions triggering (Generic & Bookmark events)
- Video export supporting MKV and MP4 formats
- Secure connection option in DW configuration in C•CURE
- Option to enable/disable camera import from merged DW systems

8. Command List

Commands are not supported in this integration.

9. Event List

Video Camera Alarm not supported

Video Camera Videoloss supported

DW Generic Event supported

Video Server Alarm (Online/Offline) supported

End of Release Notes

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