

Quick Reference (List View)

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Overview

This document provides a quick reference to what drivers are supported natively in VCC. It defines a quick feature set for each driver. Specifics on the driver will be documented in a dedicated Wiki Page per driver.

Note: Due to the wide variety of devices available through different manufactures, Bold Technologies cannot test the integration against all the products offered. Customers should consult with their device manufacturer, sales representative, or customer support to verify device support with the API used.

Video Control Center - 3xLogic Vigil

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: VigilSDK 9.50.0.406
Video Type: 3XLOGIC
Last Release Date: 9/15/2020

Video Control Center - American Dynamics (Intellex, VideoEdge, HDVR, TVR, Holis)

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: AMSDK 14.1
Video Type: AMDYN

Last Release Date: 9/15/2020

Video Control Center - Avigilon 5

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: SDK Dot Net 5.6
Video Type: AVIG5
Last Release Date: 9/15/2020

Video Control Center - Avigilon 7

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: ACC 7.2.0.28 Web Endpoint API
Video Type: AVIG7
Last Release Date: 9/15/2020

Video Control Center - AXIS VAPIX

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes

Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: VAPIX API 5
Video Type: AXISVAP
Last Release Date: 9/15/2020

Video Control Center - Direct URL Video

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: No
Can Record Operator Viewed Video Locally [L]: No
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version: N/A
Video Type: URLVID
Last Release Date: 9/15/2020

Dependent upon actual manufacturer's feature support.

Video Control Center - Envysion

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: No
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version: EnvysionApi 1.0
Video Type: ENVYSION
Last Release Date: 9/15/2020

Video Control Center - exacqVision

Live: Yes

Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: No
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: No
SDK Version: evAPI 1.36
Video Type: EXACQVIS
Last Release Date: 9/15/2020

Video Control Center - HikVision

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: Yes
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: No
SDK Version: HCNetSDK 5.1.3.5
Video Type: HIK5
Last Release Date: 9/15/2020

Video Control Center - HTVSI DVR

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: No
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version:
Video Type: HTVSI DVR

Last Release Date: 9/15/2020

Video Center Control - HTVSI NVR

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: No
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version: I8H-SDK 17.6.14.11
Video Type: HTVSI NVR
Last Release Date: 9/15/2020

Video Control Center - March Networks

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version: Command .Net SDK 2.1.2.15
Video Type: MARCHCOM
Last Release Date: 9/15/2020

Video Control Center - OpenEye Oscar

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: No
I/O Controls: No

Talk: No
Listen: Yes
Meta Data: No
SDK Version: Oscar API 1.3.1.37
Video Type: OPENEYE
Last Release Date: 9/15/2020

Video Control Center - RTSP

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: No
Can Record Operator Viewed Video Locally [L]: No
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version:
Video Type: RTSP_VCC
Last Release Date: 9/15/2020

Video Control Center - ONVIF Profile S

Live: Yes
Remote Recorded Video Access / Playback [R]: No
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: No
PTZ: No
Presets: No
Tour: No
I/O Controls: No
Talk: No
Listen: No
Meta Data: No
SDK Version: ONVIF Profile S Specification v1.3
Video Type: ONVIF
Last Release Date: 9/15/2020

Video Control Center - ONVIF Profile T

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes

Can Record Operator Viewed Video Locally [L]: No
PTZ: Yes
Presets: Yes
Tour: No
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: ONVIF Profile T Specification v1.0
Video Type: ONVIF_T
Last Release Date: 9/15/2020

Video Control Center - ONVIF Profile G

Live: Yes
Remote Recorded Video Access / Playback [R]: Yes
Snapshot: Yes
Can Record Operator Viewed Video Locally [L]: Yes
PTZ: Yes
Presets: Yes
Tour: no
I/O Controls: Yes
Talk: Yes
Listen: Yes
Meta Data: Yes
SDK Version: ONVIF Profile G Specification v1.0
Video Type: ONVIF_G
Last Release Date: 9/15/2020