

CATHEXISVISION CARBON SUITE 6.1

RELEASE NOTES





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1. Introduction

This document covers the features, modifications, and fixes made to software in the **Carbon Suite 6.1**, which comprises the following products:

- CathexisVision Carbon 6.1
- CathexisVision Mobile 6.1
- CathexisVision MultiSite 6.1
- CathexisVision Enterprise 6.1

New features, modifications, and fixes affect either some or all of the products in the Carbon Suite 6.1.

The key area in each section specifies if the feature, modification, or fix applies to all products (General) or a specific product (Carbon, Mobile, MultiSite, or Enterprise).

1.1 General Notices

The table below shows the Carbon's interoperability with other CathexisVision products.

	Carbon		
	4	5	6
CathexisVision 2022	0	Ø	Ø
CathexisVision 2023	Ø	Ø	Ø
CathexisVision 2024	-	-	0
Enterprise 4	0	0	0
Enterprise 5	Ø	Ø	Ø
Enterprise 6	-	-	Ø
MultiSite 4	Ø	Ø	0
MultiSite 5	Ø	Ø	Ø
MultiSite 6	-	-	0

- 1. CathexisVision Mobile is supported from CathexisVision 2022.1 onwards.
- 2. Enterprise is supported from CathexisVision 2021.1 onwards; however, it is recommended to be used with CathexisVision 2024.1 and later.
- 3. CathexisVision 2023 is the first CathexisVision server version to support CathexisVision MultiSite.
- 4. Carbon 6 is required to connect to an Enterprise 6 server.



2. Features

	Key Area	Software Change
1	Carbon	Added the option to turn off confirmation when quitting the software.
2	Carbon	Added the option to categorise alarm tags.
3	Carbon	Added the ability for an idle user to be disconnected .
4	Carbon	The user can now select multiple resources and set a custom ID for the selection, using a start ID. This is found in the Configuration tab.
5	Carbon	Added site updates for managing connected clients and server versions, as well as for the management of installers on Enterprise and master servers.
6	Carbon	Added additional support for PTZ key functionality on the KBD-3100 keyboard. A PTZ control menu has also been added.
7	Carbon	Added support for live activity trails . This is only available in live mode. Activity trails are not available in review mode.
8	Carbon	Added experimental support for selected device integrations.
9	General	Added audio call support to the mobile and desktop apps. Audio picked up by the device or PC's microphone can be played out on an NVR audio output.
10	Enterprise/MultiSite	Added the ability to generate alarm summary reports.
11	Enterprise/MultiSite	Added a mechanism for a client to enable push notifications for an Enterprise/MultiSite server via the support channels.
12	General	An intercom device concept has been added to the NVR. Intercoms can be constructed using a camera with audio in/out, an input connected to a doorbell button, and an optional output that can be controlled e.g. a gate. Carbon 6 desktop and mobile clients can attach to an intercom channel (an intercom with an input) to listen for a doorbell press.
13	General	Organisations now have the option to set password complexity requirements .



3. Modifications

	Key Area	Software Change
1	Mobile	iOS 14 and later is now supported.
2	Carbon	The user now has control of which window handles commands for the KBD-3000 keyboard. The toggle button on the Toolbar tab allows the user to select which window will have KBD-3000 control.
3	Carbon	Added an option to hide the resource view motion indicator . The option can be found under global settings.
4	Carbon	Added the ability to copy cell data from selected tables in the Carbon desktop software.
5	Carbon	Added a software key debounce to the KBD-3000 keyboard to prevent unintended multiple key presses.
6	Carbon	 Face redaction has been removed from: The CathexisVision Carbon Archive Player application. The Archive Player in the Carbon UI.
7	Carbon	Carbon site monitors have been removed.



4. Fixes

	Key Area	Software Change
1	Carbon	The timeline timespan has been limited to a 60-day maximum to prevent resource exhaustion.
2	Carbon	Made a change to recover the USB connection to a KBD-3000 keyboard after a port error.
3	Carbon	Fixed an error in the auto layout function when a selection is made containing cameras and camera groups.
4	Mobile	Fixed an issue where an inaccessible camera on the mobile app is incorrectly shown as unlicensed.