

CSL v5.24

RELEASE NOTES

The 5.24 CSL suite incorporates new important features and some other relevant improvements affecting Commander, Path, Live+ and Stream. Some bug fixes have been also performed.

NEW FEATURES

Commander

More systems for users

Commander has added support for the MV7001 and MV7001H series, and the NH16 hybrid NVRs, which operate with up to 16 cameras.

The screenshot shows the 'Vehicle ID' configuration window for a vehicle with ID 'MV7001'. The window has tabs for 'Vehicle', 'DVR', and 'Alarms', with 'DVR' selected. On the left, there are fields for 'DVR Type', 'Username', 'Password', and 'Download Telemetry'. The 'DVR Type' dropdown menu is open, showing a list of options: MV7001, MV7001H, MX4, MXHD, NH16, NX16, TH4, TH4C, TH6, TH8, TL2, and TL4. A red arrow points to the 'MV7001' option. To the right, there is a 'Local Connection' section with fields for 'Address', 'Port' (set to 8000), 'Title' (set to MVN70011816003), and 'MAC'. At the bottom, there are 'Save', 'Save and Close', and 'Cancel' buttons.

The screenshot shows the 'Vehicle ID' configuration window for a vehicle with ID 'NH16-11'. The window has tabs for 'Vehicle', 'DVR', and 'Alarms', with 'DVR' selected. On the left, there are fields for 'DVR Type', 'Username', 'Password', and 'Download Telemetry'. The 'DVR Type' dropdown menu is open, showing a list of options: DS2, DX12, DXHD, HX16, MV7001, MV7001H, MX4, MXHD, NH16, NX16, TH4, TH4C, TH6, TH8, TL2, and TL4. A red arrow points to the 'NH16' option. To the right, there is a 'Local Connection' section with fields for 'Address', 'Port' (set to 80), 'Title' (set to NH16-11DVR), and 'MAC'. At the bottom, there are 'Save', 'Save and Close', and 'Cancel' buttons.

More TH8 camera views

TH8 digital video recorders now support up to 13 cameras that can be managed through Commander.

Vehicle ID - TH8-11

VehicleDVRAlarms

Download Alarm Event☒

Download Video☒

Pre Alarm (mm:ss)

Post Alarm (mm:ss)

All Channels☒

Resolution :

High

Set All

Clear All

Load Default

Alarm	Name	Download Alarm	Download Video	Pre Alarm (mm)	Post Alarm (mm)	All Channels	FTP Up	Resolution
1	Alarm1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	00:04	00:04	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	High
2	Alarm2	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	Low
3	Alarm3	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	Low
4	Alarm4	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	Low
5	Alarm5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	High

Channels

☒ Camera 1☒ Camera 2

☒ Camera 3☒ Camera 4

☒ Camera 5☒ Camera 6

☒ Camera 7☒ Camera 8

☒ Camera 9☒ Camera 10

☒ Camera 11☒ Camera 12

☒ Camera 13

Path

Automatic recalculation of route times

Path is capable of automatically calculate time and distance when creating a route. In addition, Path incorporates automatic recalculation of route times whenever a stop is moved, deleted or added.

Stops

1036 Smith Ave, Coquitlam, British Columbia, V3J 7S3

Arrival: 09:27

Shift time

1079 Foster Ave, Coquitlam, British Columbia, V3J 2M8

Arrival: 09:27

Shift time

619 Berry St, Coquitlam, British Columbia, V3J 5T7

Arrival: 09:30

Shift time

Stops

1036 Smith Ave, Coquitlam, British Columbia, V3J 7S3

Arrival: 09:27

Shift time

1079 Foster Ave, Coquitlam, British Columbia, V3J 2M8

Arrival: 09:27

Shift time

1600 King Albert Ave, Coquitlam, British Columbia, V3J 1Y5

Arrival: 09:32

Shift time

Live+

Automatic calculations for loaded vehicles

Live+ automatically calculates Route Duration and Route Distance of loaded vehicles (carrying students).

Route

Route ID : AdjustTimeAMPath

* Route Type : InBound

Maximum Load :

Day Of Week : ☒ Mo ☒ Tu ☒ We ☒ Th ☐ Fr ☐ Sa ☐ Su

* Start Time (hh:mm) : 16:13

* End Time (hh:mm) : 17:30

Route Duration Loaded Min (hh:mm) : 01:06

Route Duration Total Min (hh:mm) : 01:17

Route Distance Loaded : 36.06

Route Distance Total : 43.11

Vehicle :

Driver :

Save

Cancel

Stream

Increased streaming support


Stream adds support for NH16 hybrid NVRs.

Vehicle :

DXHD-Stram...	Online	↺
MDT-7201751..	Online	↺
NH16_Videos...	Online	↺
NX16_videos...	Online	↺
TH4-Videost...	Online	↺
TH4C_Videos...	Online	↺
TH6-videost...	Online	↺
TL2-Videost...	Online	↺
TL4-VideoSt...	Online	↺
TLHD-Videos...	Online	↺
TX8-VideoSt...	Online	↺

Video Streaming - NH16_Videostreaming

Stop



Signal

Analog01

Analog02

Analog03

Analog04

Analog05

Analog06

Analog07

Analog08

Analog09

Analog10

Analog11

Analog12

IP_Cam01

IP_Cam02

IP_Cam03

IP_Cam04

16 channels →

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IMPROVEMENTS

Commander

Easier vehicle type configuration

Commander incorporates a new drop-down menu to help you choose the appropriate video recorder type for vehicle type configuration.

Vehicle Type

Alarms

Download Alarm Event ☒

Download Video ☐

DVR Type : Choose One ▼

Pre Alarm (mm:ss)

Post Alarm (mm:ss)

All Channel

Set All

Clear All

Alarm	Name	Download Alarm I	Download Video	Pre Alarm (mn	Post Alarm (mm	All	Resolution
0	Alarm0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01:00	01:00		
1	Alarm1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01:00	04:00		
2	Alarm2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01:00	01:00		
3	Alarm3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01:00	01:00		
4	Alarm4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01:00	01:00		
5	Alarm5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	00:06	00:05		
6		<input type="checkbox"/>	<input type="checkbox"/>				
7		<input type="checkbox"/>	<input type="checkbox"/>				
8		<input type="checkbox"/>	<input type="checkbox"/>				
9		<input type="checkbox"/>	<input type="checkbox"/>				

Other improvements

This version also includes several Commander and Path bug fixes.

NOTE:

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As part of our initiative to provide customers with a better service, we are starting a continuous delivery program. This way, downtime during application upgrades will be significantly reduced and new features and fixed bugs will be delivered faster. Future release notes will be posted 24 hours before the upgrade.

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