NuStation Release Note



NUUO Crystal™ v3.2.2.19394 / 2019,JUL.

Release Version v3.2.2.19394 (2019/7)

Modules:

Type	Item	Version
Application	Linux Based Crystal™ NuClient	v3.2.2.19394

New Features:

- Add new option for the full screen when NuClient startup.
- Add Teamviewer 14.
- User can adjust system time, network and timezone from the top right corner of the desktop menu bar.

Enhancement:

- Updated IVS information after version 3.9.
- Regular Clear Memory Cache.
- Update fisheye function.
- Optimize font and UI.

Issue Solved:

- Fix the joystick name issue.
- Fix the IVS blobmap issues.
- Fix the IVS window will disappear issue.
- Fix the crash bug.
- Fix display problem.
- Fix the edge display issue.

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NUUO Crystal™ v3.2.2.19394 / 2019,JUL.

Release Version v3.2.2.18121 (2016/11)

Modules:

Type	Item	Version
Application	Linux Based Crystal™ NuClient	v3.2.2.18121

New Features:

Supports hardware decode 1080p 30FPS @16CH in H.264

Known Issues:

- Unable to display events in Motion Search
- Unable to do GPU acceleration of NUUO Fisheye Dewarp
- Unable to update displayed information on Content Title Bar in NuMatrix
- Unable to show top Content Title Bar in NuMatrix which will be covered by Linux Desktop Bar

Notice:

- Requires software upgrade, please check the manual <u>here</u>.
- Some of the features in NuClient are not yet available on NuStation. Please refer to the below table:

Feature	Standard	NuStation
OS	Windows/ MAC	Ubuntu ¹
Hardware Decode	X	O^2
Installation Wizard	Titan/Crystal	Crystal
Dual Monitor	0	0
NuMatrix	0	0
Digital PTZ	0	0
E-Map	0	0
Video Pop-up	0	0
Image Fusion	0	0
View Tour	0	0
Interconnect to Mainconsole	0	O ³
Embedded TeamViewer	0	0
Metadata	0	0
Export	0	O^4

¹ The OS version shall not be upgraded or downgraded to any other version at will.

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² Unable to do hardware decode when doing "Motion Search" and "Export Video."

Supports Live Viewing and Playback only.

⁴ Supports MOV as only format and unable to export H.265 Codec.

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IVS	0	O ⁵
Motion Search	0	0
Backup Player	0	X
APP Launcher	0	X
Verification Tool	0	X
Diagnostic Service	0	X
Audio	0	X
Joystick	0	X
Help Manual	0	X

⁵ Supports Live Viewing and Playback only.