



Firmware for VPort 06-2 Series Release Notes

Version: v1.3	Build: Build_17110114
Release Date: Nov 01, 2017	

Applicable Products

VPort 06-2L25M-CT-T, VPort 06-2L25M-CT, VPort 06-2L25M-T, VPort 06-2L25M, VPort 06-2L36M-CT-T, VPort 06-2L36M-CT, VPort 06-2L36M-T, VPort 06-2L36M, VPort 06-2L42M-CT-T, VPort 06-2L42M-CT, VPort 06-2L42M-T, VPort 06-2L42M, VPort 06-2L60M-CT-T, VPort 06-2L60M-CT, VPort 06-2L60M-T, VPort 06-2L60M, VPort 06-2L80M-CT-T, VPort 06-2L80M-CT, VPort 06-2L80M-T, VPort 06-2L80M, VPort 06-2M25M-CT-T, VPort 06-2M25M-CT, VPort 06-2M25M-T, VPort 06-2M25M, VPort 06-2M36M-CT-T, VPort 06-2M36M-CT, VPort 06-2M36M-T, VPort 06-2M36M, VPort 06-2M42M-CT-T, VPort 06-2M42M-CT, VPort 06-2M42M-T, VPort 06-2M42M, VPort 06-2M60M-CT-T, VPort 06-2M60M-CT, VPort 06-2M60M-T, VPort 06-2M60M, VPort 06-2M80M-CT-T, VPort 06-2M80M-CT, VPort 06-2M80M-T, VPort 06-2M80M, VPort P06-2L25M-CT-T, VPort P06-2L25M-CT, VPort P06-2L25M-T, VPort P06-2L25M, VPort P06-2L36M-CT-T, VPort P06-2L36M-CT, VPort P06-2L36M-T, VPort P06-2L36M, VPort P06-2L42M-CT-T, VPort P06-2L42M-CT, VPort P06-2L42M-T, VPort P06-2L42M, VPort P06-2L60M-CT-T, VPort P06-2L60M-CT, VPort P06-2L60M-T, VPort P06-2L60M, VPort P06-2L80M-CT-T, VPort P06-2L80M-CT, VPort P06-2L80M-T, VPort P06-2L80M, VPort P06-2M25M-CT-T, VPort P06-2M25M-CT, VPort P06-2M25M-T, VPort P06-2M25M, VPort P06-2M36M-CT-T, VPort P06-2M36M-CT, VPort P06-2M36M-T, VPort P06-2M36M, VPort P06-2M42M-CT-T, VPort P06-2M42M-CT, VPort P06-2M42M-T, VPort P06-2M42M, VPort P06-2M60M-CT-T, VPort P06-2M60M-CT, VPort P06-2M60M-T, VPort P06-2M60M, VPort P06-2M80M-CT-T, VPort P06-2M80M-CT, VPort P06-2M80M-T, VPort P06-2M80M

Supported Operating Systems

N/A

New Features

- Added digital signature function.

Enhancements

- Enhanced auto white balance and auto exposure performance.

Bugs Fixed

- Streaming will fail when GOP=3.
- SEI of H.264 streaming not following standard.
- Connection fail or system reboot occurs when there is a lot of multicast streaming with SSDP/UPnP address.
- Streaming server will crash in RTSP connections when 2 "Play" commands are sent by the RTSP client.
- Image display is out of order when there is a big motion from bottom to top and the 3D noise filter (motion) is enabled.
- Fuzzy image issue when the illumination is changed to normal from low light situation.
- Streaming session timeout cannot be configured up to 90 seconds.
- SSH login UI cannot display complete serial number.
- Web will crash when processing the Nessus DROWN Detection Test.

Changes

- Removed "Primary" and "Backup" text from firmware web UI to prevent confusion.
- Added some log events: "Illegal configured item: [section]_[item]=[value]", "Corrupted configuration file, device has been set to default" and "SWDG Reboot [process name]".



- Changed RTC's design to avoid error in date/time.
- Enabled flow control for smooth network transmission.

Notes

N/A



Version: v1.2	Build: Build_16072017
Release Date: N/A	

Applicable Products

VPort 06-2L25M-CT-T, VPort 06-2L25M-CT, VPort 06-2L25M-T, VPort 06-2L25M, VPort 06-2L36M-CT-T, VPort 06-2L36M-CT, VPort 06-2L36M-T, VPort 06-2L36M, VPort 06-2L42M-CT-T, VPort 06-2L42M-CT, VPort 06-2L42M-T, VPort 06-2L42M, VPort 06-2L60M-CT-T, VPort 06-2L60M-CT, VPort 06-2L60M-T, VPort 06-2L60M, VPort 06-2L80M-CT-T, VPort 06-2L80M-CT, VPort 06-2L80M-T, VPort 06-2L80M, VPort 06-2M25M-CT-T, VPort 06-2M25M-CT, VPort 06-2M25M-T, VPort 06-2M25M, VPort 06-2M36M-CT-T, VPort 06-2M36M-CT, VPort 06-2M36M-T, VPort 06-2M36M, VPort 06-2M42M-CT-T, VPort 06-2M42M-CT, VPort 06-2M42M-T, VPort 06-2M42M, VPort 06-2M60M-CT-T, VPort 06-2M60M-CT, VPort 06-2M60M-T, VPort 06-2M60M, VPort 06-2M80M-CT-T, VPort 06-2M80M-CT, VPort 06-2M80M-T, VPort 06-2M80M, VPort P06-2L25M-CT-T, VPort P06-2L25M-CT, VPort P06-2L25M-T, VPort P06-2L25M, VPort P06-2L36M-CT-T, VPort P06-2L36M-CT, VPort P06-2L36M-T, VPort P06-2L36M, VPort P06-2L42M-CT-T, VPort P06-2L42M-CT, VPort P06-2L42M-T, VPort P06-2L42M, VPort P06-2L60M-CT-T, VPort P06-2L60M-CT, VPort P06-2L60M-T, VPort P06-2L60M, VPort P06-2L80M-CT-T, VPort P06-2L80M-CT, VPort P06-2L80M-T, VPort P06-2L80M, VPort P06-2M25M-CT-T, VPort P06-2M25M-CT, VPort P06-2M25M-T, VPort P06-2M25M, VPort P06-2M36M-CT-T, VPort P06-2M36M-CT, VPort P06-2M36M-T, VPort P06-2M36M, VPort P06-2M42M-CT-T, VPort P06-2M42M-CT, VPort P06-2M42M-T, VPort P06-2M42M, VPort P06-2M60M-CT-T, VPort P06-2M60M-CT, VPort P06-2M60M-T, VPort P06-2M60M, VPort P06-2M80M-CT-T, VPort P06-2M80M-CT, VPort P06-2M80M-T, VPort P06-2M80M

Supported Operating Systems

N/A

New Features

- System report.
- TRDP (IEC 61375-2-3).
- IEEE 1588.
- Supports network attached storage.
- Lens distortion correction.

Enhancements

- Added keep-alive mechanism with RTSP-Play command.
- Removed VUI from H.264 SPS.
- Supports Genetec VMD/Tamper events (Remove Key tag).
- New mount filesystem mechanism to avoid read-only mode.
- Uses the latest updated NTP solution.
- Default password alert.
- Added protection against Ghost vulnerability.
- Security Disable SSL v2, v3; using TLSv1.

Bugs Fixed

N/A

Changes

N/A

Notes

- Corrected UDP issue.



Version: v1.1	Build: Build_16022514
Release Date: N/A	

Applicable Products

VPort P06-2L36M-T, VPort P06-2L36M, VPort P06-2L42M-CT-T, VPort P06-2L42M-CT, VPort P06-2L42M-T, VPort P06-2L42M, VPort P06-2L60M-CT-T, VPort P06-2L60M-CT, VPort P06-2L60M-T, VPort P06-2L60M, VPort P06-2L80M-CT-T, VPort P06-2L80M-CT, VPort P06-2L80M-T, VPort P06-2L80M, VPort P06-2M25M-CT-T, VPort P06-2M25M-CT, VPort P06-2M25M-T, VPort P06-2M25M, VPort P06-2M36M-CT-T, VPort P06-2M36M-CT, VPort P06-2M36M-T, VPort P06-2M36M, VPort P06-2M42M-CT-T, VPort P06-2M42M-CT, VPort P06-2M42M-T, VPort P06-2M42M, VPort P06-2M60M-CT-T, VPort P06-2M60M-CT, VPort P06-2M60M-T, VPort P06-2M60M, VPort P06-2M80M-CT-T, VPort P06-2M80M-CT, VPort P06-2M80M-T, VPort P06-2M80M, VPort 06-2L25M-CT-T, VPort 06-2L25M-CT, VPort 06-2L25M-T, VPort 06-2L25M, VPort 06-2L36M-CT-T, VPort 06-2L36M-CT, VPort 06-2L36M-T, VPort 06-2L36M, VPort 06-2L42M-CT-T, VPort 06-2L42M-CT, VPort 06-2L42M-T, VPort 06-2L42M, VPort 06-2L60M-CT-T, VPort 06-2L60M-CT, VPort 06-2L60M-T, VPort 06-2L60M, VPort 06-2L80M-CT-T, VPort 06-2L80M-CT, VPort 06-2L80M-T, VPort 06-2L80M, VPort 06-2M25M-CT-T, VPort 06-2M25M-CT, VPort 06-2M25M-T, VPort 06-2M25M, VPort 06-2M36M-CT-T, VPort 06-2M36M-CT, VPort 06-2M36M-T, VPort 06-2M36M, VPort 06-2M42M-CT-T, VPort 06-2M42M-CT, VPort 06-2M42M-T, VPort 06-2M42M, VPort 06-2M60M-CT-T, VPort 06-2M60M-CT, VPort 06-2M60M-T, VPort 06-2M60M, VPort 06-2M80M-CT-T, VPort 06-2M80M-CT, VPort 06-2M80M-T, VPort 06-2M80M, VPort P06-2L25M-CT-T, VPort P06-2L25M-CT, VPort P06-2L25M-T, VPort P06-2L25M, VPort P06-2L36M-CT-T, VPort P06-2L36M-CT

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A