



## Firmware for VPort 06-2 Series Release Notes

<b>Version:</b> v2.0	<b>Build:</b> N/A
<b>Release Date:</b> Jan 26, 2024	

### Applicable Products

VPort 06-2 Series

### Supported Operating Systems

N/A

### New Features

N/A

### Enhancements

N/A

### Bugs Fixed

N/A

### Changes

- For security reasons, changing the default administrator password is now mandatory.
- The DDNS and email alarm notification functions were removed due to network security authentication issues.

### Notes

N/A



<b>Version: v1.4</b>	<b>Build: Build_20122210</b>
<b>Release Date: Feb 25, 2021</b>	

### **Applicable Products**

VPort 06-2 series

### **Supported Operating Systems**

N/A

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed the issue that occurred when the camera rebooted in an environment with low levels of illumination and was moved to an environment with high levels of illumination, the image was not bright enough.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.3</b>	<b>Build: Build_17110114</b>
<b>Release Date: Nov 01, 2017</b>	

## 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



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

### 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.



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

### 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