VIVOTEK
A Delta Group Company

Release Note

Product Name:	< MD8564-DEH-V2 >
Release Version:	< 2.2403.34.01f >
Date:	< 2026/04/21 >
Product Type	☒ Camera ☐ NVR ☐ Software

New Feature:

- RTSP Encryption over TLS.
- Supported SNMP Traps:
  - Rebooting
  - Booted
  - Alive
  - Audio Detection
  - Shock Detection
  - Tampering Detection
  - Motion Detection
- SNMP MIB Extensions:
  - SD Card Usage:
    - SD Card Mount Status
    - SD Card Total Size
    - SD Card Free Space
    - SD Card Life Expectancy
  - Video Information:
    - Video Resolution
    - Video Codec
  - Health Monitoring:
    - CPU Utilization
    - RAM Usage
    - Configuration Changes (Time of last modification)
    - Recording Status (Indicates whether recording is active)
- Event Actions improvement:
  - Support for HTTP and HTTPS servers
  - GET and POST methods supported
- Supported Onvif Profile M

Changed Feature:

- Default maximum number of groups for media profile



- Increased the file upload limit from 256MB to 512MB.
- Removal of G.726 Support in Camera Web Audio.
- Removal of support for displaying the red box indicating motion detection on the Motion Detection page when using an HTTPS connection.

Bugs Fixed:

- Fixed an issue that the camera switches between day and night modes at night after a firmware update.
- Fixed an issue where Dynamic Text Overlay did not display special or non-ASCII characters correctly on the OSD.
- Fixed an issue that motion artifact appears on decoded H.264 RTSP streaming after the camera reboots.
- Fixed an issue that the camera's IP address will be set to 0.0.0.0, after adding Genetec.
- Fixed an issue where allowing unsupported special ASCII characters in user passwords caused authentication issues during login.
- Fixed an issue where the camera's webpage did not respond after port forwarding a newly added camera in the NVR.
- Fixed an issue where using a lowercase "t" in the Text String under Overlay Settings, with Text Type set to Customized, caused the time format to switch to 12-hour.
- Fixed an issue where the camera becomes inaccessible after working with Milestone via ONVIF for an extended period.
- Fixed an issue where the camera link status remained displayed as "HTTP transmission failed" when the network response time was slow.
- Fixed an issue where the camera did not return to an online status in Nx Witness after it was power-cycled.
- Fixed an issue where the camera's actual time and NVR recording time mismatch.

Relevant module and package information:

- Web API version 0327d
- VADP version 1.6.0.1
- Trend Micro pkg version 1.3e.a1.12.0
- Genetec Protocol version v3.0.3.4
- Deep Learning VCA PKG Version 7.14.5.5
- Onvif version 24.06



Known Issue:

- N/A

Limitation:

- N/A

Important Notice:

- N/A

Release Version: <2.2402.34.01j >

Date: <2025/5/10 >

New Feature:

- First release.

Changed Feature:

- N/A

Bugs Fixed:

- N/A

Relevant module and package information:

- Web API version 0325d.
- VADP version 1.5.1.2.
- Trend Micro pkg version 1.3e.a1.10.0
- Deep Learning VCA PKG Version VCA v7.11.6.5
- Genetec Protocol version v3.0.2.1
- Onvif version 23.12

Known Issue:

- N/A

Limitation:

- N/A



Important Notice:

- N/A