IPS VideoManager

Release Notes Version 17.4

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1 Compatibility

1.1 Installer

- IPS VideoManager V17.4 requires the Installer IPS VideoManager V17.0.157 to be installed.

  If IPS VideoManager V17.0.156 is installed, it must first be uninstalled and IPS VideoManager V17.0.157 installed before IPS VideoManager can be updated to version 17.1 or later.

1.2 Camera FLIR M400

- The dual-head camera FLIR M400 is now compatible with IPS VideoManager via the ONVIF protocol.

  Dual-head cameras must be configured as two devices (with the same IP address).

  VM-1022

2 Bug fixes

In IPS VideoManager V17.4, several bugs have been corrected. Serious errors are listed below:

2.1 IPS VM Configuration

- Fixed an issue whereby only streaming profiles for the H.265 format were offered in Stream 1 and Stream 2 of a camera, even though the camera only supports H.264 profiles.

  VM-1213, VSD-3271

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- Fixed an issue which lead to the reset of all configured names of the inputs on an IO device when the number of inputs on that IO device was changed.

  VM-1170, VSD-3280

- Fixed an issue which caused the IP address field to be wrongfully highlighted in yellow colour when the base number of an IO device was added or changed.

  VM-1183

2.2 IPS MultiSite Client

- Fixed an issue which allowed, under specific circumstances, IPS MultiSite users to access events and recordings on a site without having the necessary permissions.

  VM-1145, VSD-3270

- Fixed an issue which prevented the correct display of an Alarm Single Image after a first alarm was acknowledged or the user switched from a different alarm. The message **No H.26x WAN streaming profile available!** was shown instead.

  This issue occurred when only a MJPEG recording profile was set and IPS MultiSite Streaming Service was configured.

  VM-1021, VSD-3226

2.3 IPS Management Service & IPS CentralManagement Service

- Fixed an issue which prevented the correct incorporation of the SQL instance SQLEXPRESS into the data source of the connection string.

  VM-1069

2.4 IPS DiagnosticService

- Fixed an issue which caused the IPS DiagnosticService during establishment of a network socket to use the wrong network adapter if more than one adapter was available.

  VM-425, VSD-3166

2.5 IPS UpdateManager & IPS SystemUpdater

- Fixed an issue which prevented access to the online help via the help button.

  Note: During the installation of the update the IPS UpdateManager and the IPS SystemUpdater close themselves. Both applications can be restarted after the update has been completed.

  VM-1140

3 Note: PHP security vulnerabilities

On 21 October 2026, the Federal Office for Information Security (BSI) issued a warning about a threat posed by critical vulnerabilities in the PHP programming language. The IPS VideoManager is not affected by these vulnerabilities.

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