TruVision IP PTZ Camera Firmware V5.1.a Release Notes

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Introduction

This is the TruVision IP PTZ Camera Firmware V5.1.a Release Notes with additional information not covered in the user manual. For the latest information on the TruVision IP PTZ camera, please visit:

Americas: http://www.interlogix.com/videoupgrades

EMEA: www.utcfssecurityproducts.eu

Australia: www.interlogix.com.au

Background

The camera block/assembly that is in the IP PTZ TVP11/31 Series was upgraded, due to an EOL scenario. There is some important information to be aware of, prior to upgrading/downgrading the firmware.
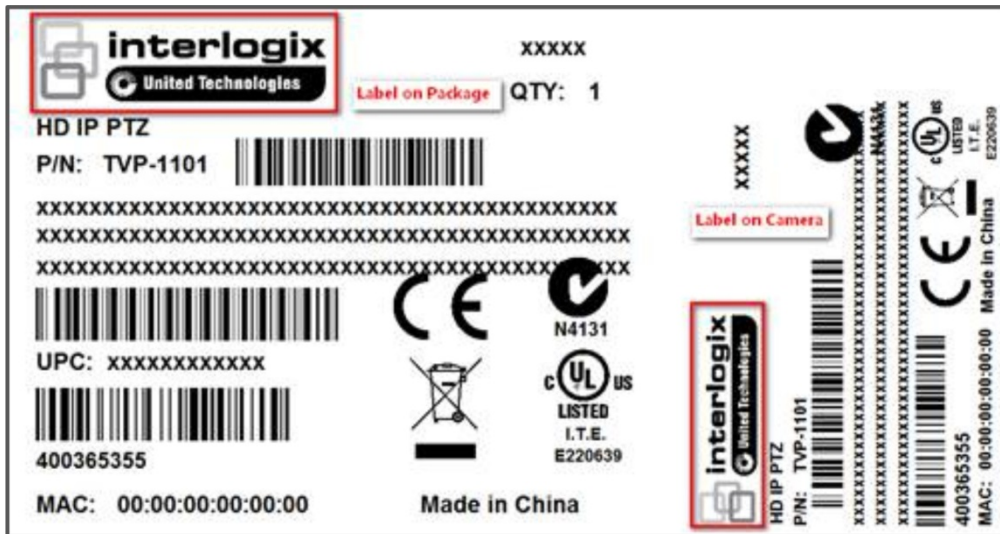
• When working with the original camera block, you can upgrade the firmware to v5.1.a, from v5.0.k or downgrade the firmware to v5.0.k, from v5.1.a.

• When working with the new block camera, you cannot downgrade the firmware to v5.0.k, from v5.1.a. If the PTZ, from the factory was loaded with v5.0.k, it includes the original block camera.

We did make a change to the product and packaging labels – when the camera block change was made, the Interlogix logo was updated. See samples below.

PTZ includes original camera block

PTZ includes new camera block

Supported camera list

IP PTZ camera:

- TVP-1101 (1.3MPX pendant, PAL)
- TVP-3101 (1.3MPX pendant, NTSC)
- TVP-1102 (1.3MPX surface, PAL)
- TVP-3102 (1.3MPX surface, NTSC)
- TVP-1103 (1.3MPX flush, PAL)
- TVP-3103 (1.3MPX flush, NTSC)
- TVP-1104 (2MPX pendant, PAL)
- TVP-3104 (2MPX pendant, NTSC)

- TVP-1105 (2MPX surface, PAL)
- TVP-3105 (2MPX surface, NTSC)
- TVP-1106 (2MPX flush, PAL)
- TVP-3106 (2MPX flush, NTSC)

Improvements with Firmware V5.1.a

1. Added **QuickTime** live view option.

   Note: To use QuickTime, the players need to be pre-installed.

2. Added **Firmware Directory** to the firmware upgrade option.

3. Added **Third Stream** option to the video stream type.

4. Improved audio features and added setting options to the browser.

   a) Added **MP2L2** audio codec to audio encoding option.

   b) Added **Audio Bit Rate** setting option

   c) Added **Audio Input** options for selecting *Line_in* or *Mic_in* device.

   d) Added **Input Volume** adjustment to audio settings.

   e) Added **Environmental Noise Filter** feature with *On/OFF* options.

5. Improved *PTZ Configuration* settings to the browser.

   a) Added **Max.Tilt Angle** setting option.

   b) Added **Zoom Speed** setting option.

   c) Added multiple **Min. Focus Distance** options: 10 cm, 50 cm, 1 m, 1.5 m, 3 m, 6 m, 10 m, 20 m.

6. Added **Slow Shutter** settings with *On/OFF* and *Shutter level* options.

7. Added **HLC** setting option for highlight compensation.

8. Added **Defog** setting option for application in foggy environments.

8. Added **EIS** setting option for electronic image stabilizing feature.

9.. Added **Audio Exception Detection** feature and configuration to the browser UI.

10. Added **Storage Quota** feature to the browser UI. The storage capacity of a snapshot and recording can be user-defined.

Contacting support

For help installing, operating, maintaining, and troubleshooting this product, refer to this document and any other documentation provided. If you still have questions, contact us during business hours (Monday through Friday, excluding holidays).

Note: Please be ready at the equipment before calling.

Table 1: Technical support

North America	
T	+1 855.286.8889
E	techsupport@interlogix.com
W	www.interlogix.com/customer-support
Europe, Middle East, and Africa	
W	Select *Contact Us* at www.utcfssecurityproducts.eu
Australia	
E	security.tech.support@interlogix.com.au