

EasyView Supported IP Cameras & Video Servers

Notes on camera support

Device groups

EasyView and Ernitec NVRs support a wide range of IP (network) cameras and video servers from all major camera manufacturers. The list below contains the supported IP cameras and video servers divided into the following groups:

- IP cameras (fixed)
- IP cameras (Megapixel)
- IP cameras (PTZ)
- Video servers

Auto search set up support

In each category, the devices are listed in two ways: auto search supported models are listed as **bolded**, and non-auto search supported models are listed in normal font.

Auto search supported IP cameras are cameras that can be added to the system through the *IP camera finder* or *Automatic camera search* tools in the System Manager application. The auto search supported cameras are supported on a manufacturer specific SDK level.

Auto search functions support some camera specific features (such as I/O support). The camera specific feature support is based on manufacturer SDK and should be discussed on a case by case basis with Ernitec.

Network Cameras (fixed)

- Ernitec EVA-101DN (MJPEG, MPEG-4, H264)
- Ernitec EVA-101WDR (MJPEG, MPEG-4, H264)
- Ernitec EVA-1101DN (MJPEG, MPEG-4, H264)
- Ernitec EVA-1101WDR (MJPEG, MPEG-4, H264)
- Ernitec EVA-1001SDN (MJPEG, MPEG-4, H264)
- Ernitec EIP120C-P12 (MPEG-4)
- Ernitec EIP210-P12P (MPEG-4)
- ACTi: All camera models (except CAM5300 and older)
- Arecont Vision: All camera models
- Axis: All 2nd generation models (3 digit model numbers)
- IQeye: All camera models
- Mobotix: All camera models
- Panasonic: All camera models
- Pixord: All camera models
- Sony: 2nd, 3rd and 4th generation models (with SDK based exceptions; see the file *sony_IP_support_exceptions.txt* for further details)
- Asoni CAM 415 (JPEG, MPEG-4)
- Asoni CAM 416 (JPEG, MPEG-4)
- Asoni CAM 417 (JPEG, MPEG-4)
- Axis 2420 (JPEG)
- Bosch Dinion (MPEG-4, PAL Only)
- Bosch NWD-455 (MPEG-4)
- Bosch NWC-495 (MPEG-4)
- Hitron HNCB-F1SN (MPEG)
- JVC VN-C20U (JPEG)
- JVC VN-C215V4U (JPEG)
- JVC VN-25U (JPEG, MPEG-4)
- JVC VN-26U (JPEG, MPEG-4)
- Panasonic WV-NP244 (JPEG)
- Pixord 400P (JPEG, MPEG-4)
- Siquira BC20 (JPEG, MPEG-4)
- Sony SNC-P1 (JPEG)
- Sony SNC-P5 (JPEG)
- Sony SNC-CS10 (MPEG-4)
- Sony SNC-CS11 (MPEG-4)
- Sony SNC-CS3P (JPEG)
- Sony SNC-CS50P (JPEG, MPEG-4)
- Sony SNC-DF40 (JPEG)
- Sony SNC-DF50P (JPEG, I/O)
- Sony SNC-DF70 (JPEG)
- Sony SNC-DF80P (JPEG, I/O)
- Sony SNC-Z20P (JPEG)
- Vantage VIPC5300 (MPEG-4)
- Vantage VIPC5301P (MPEG-4)
- Vantage VIPC5320 (MPEG-4)
- Vantage VIPC5321P (MPEG-4)

Network Cameras (Megapixel)

- Ernitec EVA-131 HD (MJPEG, MPEG-4, H264)
- Ernitec EVA-201 SDN (MJPEG, MPEG-4, H264)
- Ernitec EVA-1201 SDN (MJPEG, MPEG-4, H264)
- Ernitec EVA-1021 SDN (MJPEG, MPEG-4, H264)
- ACTi: All camera models (except CAM5300 and older)
- Arecont Vision: All camera models
- Axis: All 2nd generation models (3 digit model numbers)
- IQeye: All camera models
- Mobotix: All camera models
- Panasonic: All camera models
- Pixord: All camera models
- Sony: 2nd, 3rd and 4th generation models (with SDK based exceptions; see the file *sony_IP_support_exceptions.txt* for further details)
- Asoni CAM 411 (JPEG, MPEG-4)
- Asoni CAM 416 (JPEG, MPEG-4)
- Asoni CAM 419 (JPEG, MPEG-4)
- Bosch NWC-700 (JPEG)
- Bosch NWC-800 (JPEG)
- Bosch NWC-900 (JPEG)
- Mobotix 10 (JPEG)
- Mobotix M12 (JPEG)
- Mobotix M22M (JPEG)
- Mobotix Q22 (JPEG)
- Panasonic WV-NP1004 (JPEG)
- Siqua BC22 (JPEG, MPEG-4)

Network Cameras (PTZ)

- Ernitec EVA-3101-DN (MJPEG, MPEG-4, H264)
- Ernitec EVA-4101-WDR (MJPEG, MPEG-4, H264)
- Ernitec EVA-4101-OWDR (MJPEG, MPEG-4, H264)
- **ACTi: All camera models (except CAM5300 and older)**
- Axis 212 (JPEG, MPEG-4, I/O)
- Axis 213 (JPEG, MPEG-4)
- Axis 2130 (JPEG)
- Axis 231D (JPEG, MPEG-4, I/O)
- Axis 232D (JPEG, MPEG-4, I/O)
- Axis 233D (JPEG, MPEG-4, I/O)
- Bosch AutoDome Gen 4
- Dynacolor D7723e (JPEG)
- Hitron HNCA-811NZ1 (MPEG-4)
- Hitron HWD12SMP (MPEG-4)
- iCanView270 (MPEG-4)
- JVC VN-V686U (JPEG, MPEG-4)
- Panasonic BB-HCM311 (JPEG)
- Panasonic BB-HCM331 (JPEG)
- Panasonic BB-HCM381 (JPEG)
- Panasonic BL-C10 (JPEG)
- Panasonic BL-C30 (JPEG)
- Samsung SCC-C6475 (JPEG, MPEG-4)
- Sony SNC-RZ25P (JPEG, MPEG-4)
- Sony SNC-RZ30P (JPEG)
- Sony SNC-RZ50P (JPEG, MPEG-4)
- Sony SNC-RX550P (JPEG, MPEG-4)

Video Servers

- Ernitec EIP510-C1 (MPEG-4)
- Ernitec EVA-1000 (MJPEG, MPEG-4, H264)
- ACTi: All camera models (except CAM5300 and older)
- Axis: All 2nd generation models (3 digit model numbers)
- Bosch VIP X1 (MPEG-4, I/O)
- Bosch VIP X2 (MPEG-4, I/O)
- Bosch VIP X1600 (MPEG-4, I/O)
- iCanServer510 (MPEG-4, I/O)
- JVC VN-E4E (JPEG)
- Teleste MPC-E2 (MPEG-4)
- Teleste MPC-E8 (MPEG-4)
- Siqura C-50 E-MC (JPEG, MPEG-4)
- Vantage VIPS2120 (MPEG-4)
- Vantage VIPS2310Q (MPEG-4)
- Vantage VIPS2410 (MPEG-4)