

VIPRO TVR

MPEG4 Camera Guide



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1 Camera Support

VIPRO NVR supports all popular IP cameras and video servers. If you do not see your particular model listed please contact your sales representative or e-mail us at sales@viproinc.com

Image Notes:

- Maximum FPS are typically at 352x240 unless otherwise noted.
- 320x240 and 352x240 images are typically single image pictures that are non-interlaced (no image distortions).
- 704x240 images are typically single image pictures that are non-interlaced (no image distortions).
- 704x480 (PAL 704x586) images are typically two interlaced image pictures, separated by 1/30th of a second. This can cause motion related jaggies.
- Several IP cameras offer progressive scan images at all their resolutions. These are considered Next Generation IP Cameras.
- Mega-Pixel cameras are non-interlaced (no motion related jaggies).
- LUX values indicate at what light level the camera will operate and produce an acceptable image. The lower the LUX value the less light that is required to produce an image.
- Please refer to the manufacturers web site for detailed camera and video server specifications.
- Many cameras and video servers support Video Motion Detection (VMD).

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1.1 MPEG4 IP Cameras

MPEG4 IP Cameras are supported by the TVR MPEG4 product line.

1.1.1 ACTi

Acti manufacturers MPEG4 IP Cameras and video servers.

1.1.1.1 CAM-7300 Fixed Dome



Supported
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Two-way audio supported		

1.1.1.2 ACM-3311 Fixed Dome

**Supported**
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Two-way audio supported		

1.1.1.3 ACM-3211 Fixed Dome

**Supported**
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Two-way audio supported		

1.1.1.4 SED-2140 Video Server

**Supported**
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Two way audio supported		

1.1.1.5 ACD-2200 Video Server

**Supported**
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 4	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Two-way audio supported for each channel		

1.1.1.6 SED-2420 Video Server



Supported
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 2	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Bi-directional audio supported		

1.1.2 Vivotek

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1.1.2.1 IP7131 IP Cameras



Supported
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments:		

1.1.2.2 IP7138 IP Camera



Supported
See TVR

Type: Inside	Firmware:	Max Size: 800x600
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:
Comments: Supports Two-way Audio		

1.1.2.3 FD6111 Fixed Dome



Supported
See TVR

Type: Inside	Firmware:	Max Size: NTSC/PAL
Video Inputs: 1	Pan/Tilt: N/A	Max FPS: Up to 30 FPS
Lens:	Zoom: N/A	Progressive:
LUX:	Pre-Sets: N/A	VMD:

Comments: Two-way Audio

1.1.2.4 FD6112V Fixed Dome



Supported
See TVR

Type: Inside
Video Inputs: 1
Lens:
LUX:

Firmware:
Pan/Tilt: N/A
Zoom: N/A
Pre-Sets: N/A

Max Size: NTSC/PAL
Max FPS: Up to 30 FPS
Progressive:
VMD:

Comments: Two-way Audio, Vandal-proof and Weather-proof (IP66)

1.1.2.5 FD7131 Fixed Dome



Supported
See TVR

Type: Inside
Video Inputs: 1
Lens:
LUX:

Firmware:
Pan/Tilt: N/A
Zoom: N/A
Pre-Sets: N/A

Max Size: NTSC/PAL
Max FPS: Up to 30 FPS
Progressive:
VMD:

Comments: Two-way Audio

1.1.2.6 SD6112 Speed Dome



Supported
See TVR

Type: Inside
Video Inputs: 1
Lens:
LUX:

Firmware:
Pan/Tilt: N/A
Zoom: N/A
Pre-Sets: N/A

Max Size: NTSC/PAL
Max FPS: Up to 30 FPS
Progressive:
VMD:

Comments: Two-way Audio
