










Video Camera Recommendations and Setup for use with Noxturnal 6.3 and up

Model	Brand	Picture	Estim. Price (Euro)	Fixed Lens / Manual Zoom / Pan-Tilt-Zoom (PTZ)	Maximum Resolution / framerate	Weight (grams)	PoE	Built-In IR	Manufacturer max. recommended distance for effective IR	Built-In LAN	Built-In wireless	"Built-in memory" for network independant recordings	Built-In Micro	Built-In Speaker	External Micro possible to attach?	Noxturnal Automatic LAN camera detection	Nox recommended streaming protocol if <u>audio from camera is not used</u>	Nox recommended streaming protocol if <u>audio from camera is used</u>
FD816BA-HT	VivoTek		Obsolete in market	Multifocal Lens, Digital PTZ	1920 x 1080 (30 fps)	541	yes	yes	30 meters	yes	no	Micro SD card slot	yes	no	yes, 3,5 mm jack (also speaker, 2-way audio)	yes	MJPEG	H264
DS-2CD2432F-IW	Hikvision		Obsolete in market	Multifocal Lens, 2.8 - 6.0mm	2048 x 1536 (25 fps)	400g	yes	yes	10 meters	yes	yes	Micro SD card slot	yes	yes	no	yes	MJPEG	H264
P3364-L	Axis		Obsolete in market	Multifocal Lens, Remote Focus and Zoom, Digital PTZ	1280 x 960 (25 fps)	670	yes	yes	30 meters	yes	no	Built-in RAM and micro SD card slot	yes	no	yes, 3,5 mm jack (also speaker, 2-way audio)	yes	MJPEG	H264
P5534	Axis		Obsolete in market	18 x Optical and 12 x Digital Zoom, Digital PTZ	HD 1280 x 720 (25 fps)	2300	yes	no	NA	yes	no	micro SD card slot	no	no	yes, special AXIS multipurpose cable required	yes	MJPEG	H264
P5635-E Mk	Axis		Obsolete in market	30 x Optical and 12 x Digital Zoom, Digital PTZ	HD 1920 x 1080 (25 fps in 1080) (50 fps in 720p)	2500	yes	no	NA	yes	no	Built-in RAM and micro SD card slot	no	no	yes, special AXIS multipurpose cable required	yes	MJPEG	H264
P3265-LV	Axis		650	Varifocal Remote Zoom and Focus. Digital PTZ	1920 x 1080 (50/60 fps)	650	yes	yes	40m	yes	no	Built-in RAM and micro SD card slot	no	no	yes	yes	MJPEG	H264
P3245-LV	Axis		600 (model to be replaced by P3265-LV)	Varifocal Remote Zoom and Focus. Digital PTZ	1920 x 1080 (50/60 fps)	650	yes	yes	40m	yes	no	Built-in RAM and micro SD card slot	no	no	yes	yes	MJPEG	H264
M3206-LVE	Axis		600	Horizontal field of view: 105° Vertical field of view: 79° Fixed iris, IR corrected	2304 x 1728 25/30 fps	720	yes	yes	20m	yes	no	Built-in RAM and micro SD card slot	no	no	yes	yes	MJPEG	H264

Microphone recommendation for use with Axis IP Cameras

Model	Brand	Picture	Estim. Price (Euro)	Supported cameras	Frequency Range	Connector	Weight (Grams)
T8351	Axis		120	All Axis M-, P-, and Q-line network video products supporting a 3.5mm jack for microphone input	20 Hz to 20kHz	3.5 mm phono plug	70g

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