

Axis product selection result



Camera	AXIS M5013	AXIS P5512-E	AXIS P5522-E	AXIS P5532-E	AXIS Q6032-E
Camera					
Image sensor	CMOS	CCD	CCD	CCD	CCD
Image sensor size	1/4"	1/4"	1/4"	1/4"	1/4"
Megapixel sensor					
Sensor size in megapixel					
Progressive scan	✓		✓	✓	✓
Wide dynamic range			✓	✓	✓
Min illumination/ light sensitivity (Color)	1.4 lux	1 lux	0.5 lux	0.5 lux	0.5 lux
Min illumination/ light sensitivity (B/W)		0.3 lux	0.01 lux	0.01 lux	0.008 lux
Video					
Day and Night functionality		✓	✓	✓	✓
Max video resolution	800x600	704x480/704x576	720x576	720x576	704x576/704x480
Max frames per second	30	30/25	30/25	30/25	30/25
Lens					
Focal length	3.6 mm	3.8 - 46 mm	4.1 - 73.8 mm	3.6 - 104.4 mm	3.4 - 119 mm
Varifocal					
Aperture	1.8	1.6	1.4	1.4	1.4
Horizontal field of view	45	51.6 - 4.4	48 - 2.8	53.1 - 2.0	55.8 - 1.7
Lens mount					
Lens changeable					
PTZ					
Mech. Pan/Tilt	✓	✓	✓	✓	✓
Digital Pan/Tilt					
Pan range	+/-180	+/-180	+/-180	+/-180	+/-180 endless
Tilt range	90	180	180	180	220
Guard tour		✓	✓	✓	✓
Optical zoom		12	18	29	35
Digital zoom	3	4	12	12	12
Compression					
Motion JPEG	✓	✓	✓	✓	✓
MPEG-4					
H.264	✓	✓	✓	✓	✓
HDTV resolution					
Audio					
Audio support	✓				
Two-way audio					
Full duplex audio					
Built-in microphone	✓				

Built-in speaker					
System Integration					
Video motion detection	✓	✓	✓	✓	✓
Audio detection	✓				
Active tampering					
Alarm inputs/outputs	0/0	0/0	0/0	0/0	0/0
Serial connectors					
AVHS	✓	✓	✓	✓	
Network					
QoS	✓	✓	✓	✓	✓
IPv6	✓	✓	✓	✓	✓
Power over Ethernet	✓	✓	✓	✓	✓
PoE class	3	3	HI POE	HI POE	HI POE
Wireless					
Security					
Multi-level password	✓	✓	✓	✓	✓
HTTPS encryption	✓	✓	✓	✓	✓
IP address filtering	✓	✓	✓	✓	✓
IEEE 802.1X	✓	✓	✓	✓	✓
General					
Slot for memory card	✓	✓	✓	✓	✓
Operational temperature °C	0 to 45	-20 to 50	-20 to 50	-20 to 50	-40 to 50
Vandal resistant					
IP rating	IP51	IP66	IP66	IP66	IP66
Comments	* -	* -	* -	* -	* -