

Axis product selection result



AXIS 212 PTZ



AXIS 212 PTZ-V



AXIS 214 PTZ



AXIS 215 PTZ



AXIS 215 PTZ-E

Camera					
Image sensor	CMOS	CMOS	CCD	CCD	CCD
Image sensor size	1/2"	1/2"	1/4"	1/4"	1/4"
Megapixel sensor	✓	✓			
Sensor size in megapixel	3.1	3.1			
Progressive scan	✓	✓			
Wide dynamic range					
Min illumination/ light sensitivity (Color)	10 lux*	10 lux*	0.3 lux	1 lux	1 lux
Min illumination/ light sensitivity (B/W)			0.005 lux	0.3 lux	0.3 lux
Video					
Day and Night functionality			✓	✓	✓
Max video resolution	640x480	640x480	704x480/704x576	704x480/704x576	704x480/704x576
Max frames per second	30	30	30/25	30/25	30/25
Lens					
Focal length	2.7 mm	2.7 mm	4.1 - 73.8 mm	3.8 - 46 mm	3.8 - 46 mm
Varifocal					
Aperture	1.8	1.8	1.3	1.6	1.6
Horizontal field of view	140 - 44	140 - 44	2.7 - 48	51.6 - 4.4	51.6 - 4.4
Lens mount	Fixed	Fixed			
Lens changeable					
PTZ					
Mech. Pan/Tilt			✓	✓	✓
Digital Pan/Tilt	✓	✓			
Pan range	+/-70	+/-70	+/-170	+/-170	+/-170
Tilt range	105	105	120	180	180
Auto patrol	✓	✓	✓		
Optical zoom			18	12	12
Digital zoom	3	3	12	4	4
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	1/1	1/1	1/1	1/1	
Serial connectors					
AVHS					
Network					
QoS	✓	✓	✓	✓	✓
IPv6	✓	✓	✓	✓	✓
Power over Ethernet	✓	✓			
PoE class	1	1			
Wireless					
Security					
Multi-level password	✓	✓	✓	✓	✓
HTTPS encryption	✓	✓	✓	✓	✓
IP address filtering	✓	✓	✓	✓	✓
IEEE 802.1X	✓	✓	✓	✓	✓
General					
Slot for memory card					
Operational temperature °C	5 to 40	5 to 40	0 to 45	0 to 45	-20 to 40
Vandal resistant		✓			
IP rating					IP66
Comments	* Max fps in VGA at max. zoom, 10 lux wide mode 20 lux tele mode	* Max fps in VGA at max. zoom, 10 lux wide mode 20 lux tele mode			