

## Axis product selection result



AXIS P1357-E



AXIS P1355-E



AXIS P1354-E



AXIS P1353-E

Camera				
Image sensor	CMOS	CMOS	CMOS	CMOS
Image sensor size	1/3.2"	1/2.8"	1/3"	1/3"
Megapixel sensor	✓	✓	✓	
Sensor size in megapixel	5	2	1.3	
Progressive scan	✓	✓	✓	✓
Wide dynamic range	✓	✓	✓	✓
Min illumination/ light sensitivity (Color)	0.2 lux	0.2 lux	0.1 lux	0.1 lux
Min illumination/ light sensitivity (B/W)	0.04 lux	0.04 lux	0.02 lux	0.02 lux
Video				
Day and Night functionality	✓	✓	✓	✓
Max video resolution	2592x1944	1920x1080	1280x960	800x600
Max frames per second	30/25	30/25	30/25	30/25
Lens				
Focal length	2.8 - 8 mm	2.8 - 8 mm	2.8 - 8 mm	3 - 8 mm
Varifocal	✓	✓	✓	✓
Aperture	1.2	1.2	1.2	1
Horizontal field of view	80 - 32	80 - 39	80 - 34	80 - 34
Lens mount	CS	CS	CS	CS
Lens changeable	✓	✓	✓	✓
PTZ				
Mech. Pan/Tilt	Optional*	Optional*	Optional*	Optional*
Digital Pan/Tilt	✓	✓	✓	✓
Pan range				
Tilt range				
Guard tour	✓	✓	✓	✓
Optical zoom				
Digital zoom	✓	✓		
Compression				
Motion JPEG	✓	✓	✓	✓
MPEG-4				
H.264	✓	✓	✓	✓
HDTV resolution	1080p	1080p	720p	
Audio				
Audio support	✓	✓	✓	✓
Two-way audio	✓	✓	✓	✓
Full duplex audio	✓	✓	✓	✓
Built-in microphone				

Built-in speaker				
<b>System Integration</b>				
Video motion detection	✓	✓	✓	✓
Audio detection	✓	✓	✓	✓
Active tampering	✓	✓	✓	✓
Alarm inputs/outputs	1/1	1/1	1/1	1/1
Serial connectors	✓	✓	✓	✓
ONVIF	✓	✓	✓	✓
Intelligent video capable	✓	✓	✓	✓
AVHS	✓	✓	✓	✓
<b>Network</b>				
QoS	✓	✓	✓	✓
IPv6	✓	✓	✓	✓
Power over Ethernet	✓	✓	✓	✓
PoE class	3	3	3	3
Wireless				
<b>Security</b>				
Multi-level password	✓	✓	✓	✓
HTTPS encryption	✓	✓	✓	✓
IP address filtering	✓	✓	✓	✓
IEEE 802.1X	✓	✓	✓	✓
<b>General</b>				
IR LED(s)				
Slot for memory card	✓	✓	✓	✓
Operational temperature °C	-40 to 50*	-40 to 50*	-40 to 50*	-40 to 50*
Vandal resistant				
IP rating	IP66	IP66	IP66	IP66
Comments	* -40Â°C with High PoE, -30Â°C with PoE 802.3af, 25/30 in 2MP and HDTV 1080p, 16/20 in 3MP mode and 12.5/12 in 5MP mode, 25/30 in 2MP and HDTV 1080p, 16/20 in 3MP mode and 12.5/12 in 5MP mode, Mechanical PT requires optional PT head	* -40Â°C with High PoE, -30Â°C with PoE 802.3af, Mechanical PT requires optional PT head	* -40Â°C with High PoE, -30Â°C with PoE 802.3af, Mechanical PT requires optional PT head	* -40Â°C with High PoE, -30Â°C with PoE 802.3af, Mechanical PT requires optional PT head