

Axis product selection result



AXIS Q1765-LE



AXIS Q1755-E



AXIS Q1755

Camera			
Image sensor	CMOS	CMOS	CMOS
Image sensor size	1/2.9"	1/3"	1/3"
Megapixel sensor	✓	✓	✓
Sensor size in megapixel	2	2	2
Progressive scan	✓	✓	✓
Wide dynamic range	✓		
Min illumination/ light sensitivity (Color)	0.5 lux	2 lux	2 lux
Min illumination/ light sensitivity (B/W)	0.04 lux	0.2 lux	0.2 lux
Video			
Day and Night functionality	✓	✓	✓
Max video resolution	1920x1080	1920x1080	1920x1080
Max frames per second	30/25	30	30
Lens			
Focal length	4.7 - 84.6 mm	5.1 - 51 mm	5.1 - 51 mm
Varifocal	✓	✓	✓
Aperture	1.6 - 2.8	1.8	1.8
Horizontal field of view	59 - 4	50 - 5.4	50 - 5.4
Lens mount			
Lens changeable			
PTZ			
Mech. Pan/Tilt			
Digital Pan/Tilt			
Pan range			
Tilt range			
Guard tour			
Optical zoom	18	10	10
Digital zoom	12	12	12
Compression			
Motion JPEG	✓	✓	✓
MPEG-4			
H.264	✓	✓	✓
HDTV resolution	1080p	720p/1080i	720p/1080i
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	2/2	2/2
Serial connectors		✓	✓
ONVIF	✓	✓	✓
Intelligent video capable	✓		
AVHS	✓		
Network			
QoS	✓	✓	✓
IPv6	✓	✓	✓
Power over Ethernet	✓	✓	✓
PoE class	3	3	3
Wireless			
Security			
Multi-level password	✓	✓	✓
HTTPS encryption	✓	✓	✓
IP address filtering	✓	✓	✓
IEEE 802.1X	✓	✓	✓
General			
IR LED(s)	✓		
Slot for memory card	✓	✓	✓
Operational temperature °C	-40 to 50	-40 to 45*	0 to 45
Vandal resistant			
IP rating	IP66, NEMA 4X	IP66	
Comments		* -40Å,Å°C with High PoE, -30Å,Å°C with PoE 802.3af	* -