

## Axis product selection result



AXIS M3027-PVE



AXIS M3026-VE



AXIS M3025-VE



AXIS M3024-LVE

Camera				
Image sensor	CMOS	CMOS	CMOS	CMOS
Image sensor size	1/3.2"	1/3.6"	1/2.7"	1/4"
Megapixel sensor	✓	✓	✓	✓
Sensor size in megapixel	5	3	2	1
Progressive scan	✓	✓	✓	✓
Wide dynamic range	✓	✓	✓	✓
Min illumination/ light sensitivity (Color)	0.3 lux	0.3 lux	0.8 lux	0.8 lux
Min illumination/ light sensitivity (B/W)	0.06 lux	0.06 lux	0.16 lux	0 lux with IR on
Video				
Day and Night functionality	✓	✓	✓	✓
Max video resolution	2592x1944	2048x1536	1920x1080	1280x800
Max frames per second	12	25/30	30	30
Lens				
Focal length	2.8 mm	2.0 mm	3.6 mm	2.8 mm
Varifocal				
Aperture	2	2	2	2
Horizontal field of view	187	106	91	77
Lens mount	M12	M12	M12	M12
Lens changeable	✓	✓		
PTZ				
Mech. Pan/Tilt				
Digital Pan/Tilt	✓	✓	✓	✓
Pan range				
Tilt range				
Guard tour				
Optical zoom				
Digital zoom	✓	✓	✓	✓
Compression				
Motion JPEG	✓	✓	✓	✓
MPEG-4				
H.264	✓	✓	✓	✓
HDTV resolution	1080p	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	2	2	2	2
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	-30 to 50	-30 to 50	-30 to 50	-30 to 50
Vandal resistant	✓	✓	✓	✓
IP rating	IP66	IP66	IP66	IP66
Comments				