|  |  |  |  |
| --- | --- | --- | --- |
|  | http://www.axis.com/products/video/comparison/img/axis_p5522-e.jpeg | http://www.axis.com/products/video/comparison/img/axis_p5534-e.jpegHDTV network video | http://www.axis.com/products/video/comparison/img/axis_q6035-e.jpegHDTV network video |
|  | VC-AC-01 - $3,900 | VC-AC-02 - $6,080 | VC-AC-03 - $8,200 |
|  | T5522E |  | Q6035/-E PTZ |
| Image sensor: | CCD | CCD | CMOS |
| Image sensor size: | 1/4" | 1/3" | 1/2.8" |
| Megapixel sensor: |  | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Sensor size in megapixel: |  | 1.3 | 2 |
| Progressive scan: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Wide dynamic range: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Min illumination/ light sensitivity (Color): | 0.5 lux | 0.74 lux | 0.8 lux |
| Min illumination/ light sensitivity (B/W): | 0.01 lux | 0.04 lux | 0.04 lux |
| Video |
| Day and Night functionality: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Max video resolution: | 720x576 | 1280x720 | 1920x1080 |
| Max frames per second: | 30/25 | 30/25 | 60/50 |
| Lens |
| Focal length: | 4.1 - 73.8 mm | 4.7 - 84.6 mm | 4.7 - 94 mm |
| Varifocal: |  |  |  |
| Aperture: | 1.4 | 1.6 | 1.6 |
| Horizontal field of view: | 48 - 2.8 | 55.2 - 3.2 | 54.1 - 2.9 |
| Lens mount: |  |  |  |
| Lens changeable: |  |  |  |
| PTZ |
| Mech. Pan/Tilt:http://www.axis.com/core/graphics/blank.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Digital Pan/Tilt: |  |  |  |
| Pan range: | +/-180 | +/-180 | +/-180 endless |
| Tilt range: | 180 | 180 | 220 |
| Guard tour: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Optical zoom: | 18 | 18 | 20 |
| Digital zoom: | 12 | 12 | 12 |
| Compression |
| Motion JPEG: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| MPEG-4: |  |  |  |
| H.264: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| HDTV resolution: |  | 720p | 1080p |
| Two-way audio: |  |  |  |
|  | http://www.axis.com/products/video/comparison/img/axis_p5522-e.jpeg | http://www.axis.com/products/video/comparison/img/axis_p5534-e.jpegHDTV network video | http://www.axis.com/products/video/comparison/img/axis_q6035-e.jpegHDTV network video |
|  | VC-AC-01 | VC-AC-02 | VC-AC-03 |
| System Integration |
| Video motion detection: | http://www.axis.com/products/video/comparison/img/icons/check.gifhttp://www.axis.com/core/graphics/blank.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gifhttp://www.axis.com/core/graphics/blank.gif |
| Audio detection: |  |  |  |
| Active tampering: |  |  |  |
| Alarm inputs/outputs: | 0/0 | 0/0 | 0/0 |
| Serial connectors: |  |  |  |
| AVHS: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Network |
| QoS: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| IPv6: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Power over Ethernet: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| PoE class: | HI POE | HI POE | HI POE |
| Wireless: |  |  |  |
| Security |
| Multi-level password: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| HTTPS encryption: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| IP address filtering: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| IEEE 802.1X: | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| General |
| Local storage (memory card slot): | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif | http://www.axis.com/products/video/comparison/img/icons/check.gif |
| Operational temperature �C: | -20 to 50 | -20 to 50 | -40 to 50 |
| Vandal resistant: |  |  |  |
| IP rating: | IP66 | IP66 | IP66 |