

# AXIS M3015 Network Camera

Ultra-discreet, recessed-mount HDTV 1080p fixed mini dome

Designed for quick and easy recessed installation, AXIS M3015 Network Camera is a discreet dome that only protrudes 36 mm (1 7/16 in) from the ceiling/wall. Its 3-axis camera angle adjustment allows for leveling and directing in any direction. The cover ring is optionally available in black and is easily repainted in any color to blend in with the environment. AXIS M3015 provides HDTV 1080p video with WDR ensuring visible details in dark as well as bright areas of a scene. Axis Zipstream technology reduces bandwidth and storage with maintained video quality.

- > [Ultra-discreet design](#)
- > [HDTV 1080p / 2 MP](#)
- > [Axis Zipstream technology](#)
- > [Axis Corridor Format](#)
- > [Easy recessed installation](#)



# AXIS M3015 Network Camera

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|--|---|--|--|
| <b>Camera</b>                            |   | <b>Data streaming</b>  | Event data   |
| <b>Image sensor</b>                      | Fixed focus, fixed iris<br>1/3" progressive scan RGB CMOS   | <b>Built-in installation aids</b>  | Pixel counter  |
| <b>Lens</b>                              | 2.8 mm, F2.0<br>Horizontal field of view: 106°<br>Vertical field of view: 59°   | <b>General</b>   |  |
| <b>Minimum illumination</b>              | 0.25 lux at 50 IRE F2.0   | <b>Casing</b>  | Aluminum and plastic casing<br>Color: White NCS S 1002-B<br>For repainting instructions of cover ring, see <a href="#">axis.com</a>  |
| <b>Shutter time</b>                      | 1/32500 s to 1/5 s  | <b>Sustainability</b>  | PVC free<br>70% recycled plastics  |
| <b>Camera angle adjustment</b>           | Pan: ±105°<br>Tilt: ±85°<br>Rotate: ±175°   | <b>Mounting</b>  | Recessed in ceiling/wall<br>Camera module compatible with recessed back box of AXIS M3011 and AXIS M3014 Network Cameras   |
| <b>Video</b>                             |   | <b>Memory</b>  | 512 MB RAM, 512 MB Flash   |
| <b>Video compression</b>                 | H.264 (MPEG-4 Part 10/AVC) Main and High Profiles<br>H.265 (MPEG-H Part 2/HEVC) Main Profile<br>Motion JPEG   | <b>Power</b>   | Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1<br>Typical 2.8 W, max 3.7 W  |
| <b>Resolution</b>                        | 1920x1080 (1080p) to 320x240  | <b>Connectors</b>  | RJ45 10BASE-T/100BASE-TX PoE   |
| <b>Frame rate</b>                        | 25/30 fps with power line frequency 50/60 Hz  | <b>Storage</b>   | Support for microSD/microSDHC/microSDXC card<br>Support for recording to network-attached storage (NAS)<br>For SD card and NAS recommendations see <a href="#">axis.com</a>  |
| <b>Video streaming</b>                   | Multiple, individually configurable streams in H.264, H.265 and Motion JPEG<br>Axis Zipstream technology in H.264 and H.265<br>Controllable frame rate and bandwidth<br>VBR/MBR H.264/H.265   | <b>Operating conditions</b>  | 0 °C to 45 °C (32 °F to 113 °F)<br>Humidity 15–85% RH (non-condensing)   |
| <b>Multi-view streaming</b>              | 2 individually cropped out view areas in full frame rate  | <b>Storage conditions</b>  | -40 °C to 65 °C (-40 °F to 149 °F)   |
| <b>Image settings</b>                    | Compression, color, brightness, sharpness, contrast, local contrast, white balance, exposure control, text and image overlay, mirroring of images, privacy masks<br>WDR: up to 105 dB depending on scene<br>Rotation: 0°, 90°, 180°, 270° including Corridor Format   | <b>Approvals</b>   | EMC<br>EN 55032 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A and B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 32 Class B, KCC KN32 Class B, KN35<br>Safety<br>IEC/EN/UL 62368-1, IS 13252<br>Environment<br>IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-2, IEC 60068-2-14<br>Network<br>NIST SP500-267 |
| <b>Pan/Tilt/Zoom</b>                     | Digital PTZ   | <b>Dimensions</b>  | Visible height outside ceiling/wall: 36 mm (1 7/16 in)<br>Visible diameter outside ceiling/wall: 91 mm (3 9/16 in)<br>Diameter cut-out in ceiling/wall: 72 mm (2 13/16 in)<br>Height inside ceiling/wall: 79 mm (3 1/8 in)   |
| <b>Network</b>                           |   | <b>Weight</b>  | 350 g (0.8 lb)   |
| <b>Security</b>                          | Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X <sup>a</sup> network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware  | <b>Included accessories</b>  | Installation guide, Windows <sup>®</sup> decoder 1-user license  |
| <b>Supported protocols</b>               | IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>™</sup> , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP   | <b>Optional accessories</b>  | Black cover ring<br>View protector<br>Smoked dome<br>AXIS Surveillance microSDXC <sup>™</sup> Card<br>For more accessories, see <a href="#">axis.com</a>   |
| <b>System integration</b>                |   | <b>Video management software</b>   | AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available at <a href="#">axis.com/vms</a>   |
| <b>Application Programming Interface</b> | Open API for software integration, including VAPIX <sup>®</sup> and AXIS Camera Application Platform; specifications at <a href="#">axis.com</a><br>AXIS Guardian with One-Click Connection<br>ONVIF <sup>®</sup> Profile G, ONVIF <sup>®</sup> Profile S, and ONVIF <sup>®</sup> Profile T, specification at <a href="#">onvif.org</a>   | <b>Languages</b>   | English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese  |
| <b>Analytics</b>                         | <b>Included</b><br>AXIS Video Motion Detection, active tampering alarm<br><b>Supported</b><br>AXIS Digital Autotracking, AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard, AXIS People Counter, AXIS Queue Monitor, AXIS Occupancy Estimator, AXIS Direction Detector, AXIS Tailgating Detector, AXIS Random Selector<br>Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="#">axis.com/acap</a> | <b>Warranty</b>  | Axis 3-year warranty and AXIS Extended Warranty option, see <a href="#">axis.com/warranty</a>  |
| <b>Event triggers</b>                    | Analytics, virtual inputs through API, edge storage events  | a. <i>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).</i> |  |
| <b>Event actions</b>                     | Record video: SD card and network share<br>Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share, and email<br>Pre- and post-alarm video or image buffering for recording or upload<br>Notification: email, HTTP, HTTPS, TCP, and SNMP trap<br>Overlay text  | Environmental responsibility:<br><a href="#">axis.com/environmental-responsibility</a>   |  |