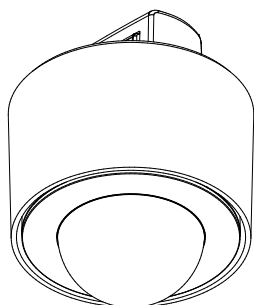


# Security Camera

The Node Security Camera is a recessed-mount HDTV 1080p fixed mini dome camera. The Security Camera has been designed to be visually consistent with the Node product range.



## Product Features

- HDTV 1080p/2MP video with WDR
- Easy to install
- 3-axis camera angle adjustment
- Available in various finishes

## Specifications

	Diameter	Height	Protrusion
<b>Recessed Channel</b>	90mm/3.54 in.	87mm/3.42 in.	26mm/1.02 in.
<b>Trimless Mount</b>	90mm/3.54 in.	87mm/3.42 in.	26mm/1.02 in.
<b>Flush Channel</b>	90mm/3.54 in.	87mm/3.42 in.	26mm/1.02 in.

### General

- Memory: 512MB RAM, 512 MB Flash
- Storage: microSD
- Operating Temperature: 0°C to 45°C (32°F to 113°F)
- Humidity: 15-85% RH
- Weight: .51kg [1.12 lbs]

### Camera

- Image Sensor: Fixed Focus, Fixed Iris 1/3" Progressive Scan RGB CMOS
- Lens: 2.8mm, F2.0
- Resolution: 1920x1080 (1080p) to 320x240
- Minimum Illumination: 0.25 lux at 50 IRE F2.0
- Shutter speed: 1/32500 s to 1/5 s
- Frame rate: 25/30 fps with power line
- Video Compression: H.264/H.265/Motion JPEG
- Pan/Tilt/Zoom: Digital PTZ
- Multi-View: 2 individually cropped out view areas in full frame rate

### Input

- Power: Power over Ethernet (PoE) Type 1 Class 1, Typical 2.8W

### Connection Type

- Shielded RJ45

### Field of View

- Horizontal: 106°
- Vertical: 59°

### Camera Angle Adjustment

- Pan: ±105°
- Tilt: ±85°
- Rotate: ±175°

### Communication Protocols

- Supported Protocols: IPv4, IPv6 USGv6, HTTP, HTTPSa, SSL/TLSa, QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP

### Security

- Software uses password protection, IP address filtering, HTTPS encryption, IEEE 802.1 network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, and signed firmware to ensure security footage safety.

### Video Storage

- SD card or network share

### Approvals

- **EMC:** 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
- **Safety:** IEC/EN/UL 62368-1, IS 13252
- **Environment:** IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-2, IEC 60068-2-14
- **Network:** NIST SP500-267

### Video Management Software

- AXIS video management software and other AXIS development partner's software