

AXIS T8414 Installation Display

Handheld device to make camera adjustments a snap



- > For image settings, viewing angle and focus
- > User-friendly
- > Snapshots
- > Video clip recording and playback
- > Extra battery included

AXIS T8414 Installation Display is a battery-powered handheld device that greatly simplifies the field installation of Axis network video cameras and analog cameras.

AXIS T8414 connects directly to a camera and displays live video, which simplifies the setting of the camera's viewing angle and focus. In field installations the use of a laptop may be awkward when installers work from sky lifts or ladders. With its simple handheld design, AXIS T8414 can be used in any installation site.

An Axis network video camera with built-in Power over Ethernet support can be powered directly by AXIS T8414, which gives greater flexibility in field installations. Power is delivered from the device's battery or through Power over Ethernet by-pass. By switching to the extra battery, AXIS T8414 Power Extension Kit, the display can power up a camera requiring PoE Class 3.

The touchscreen simplifies image setting adjustments, PTZ control, video clip recordings and playback of clips previously downloaded or recorded with AXIS T8414. For zoom functionality in the live video, only press the buttons on the unit. Snapshots and video clips can be saved to internal memory, or to a connected microSD card or USB device.

AXIS T8414 connects directly to the network video camera using the Ethernet port or BNC port when installing analog cameras. AXIS T8414 can also be connected to a network and search for Axis network video products.

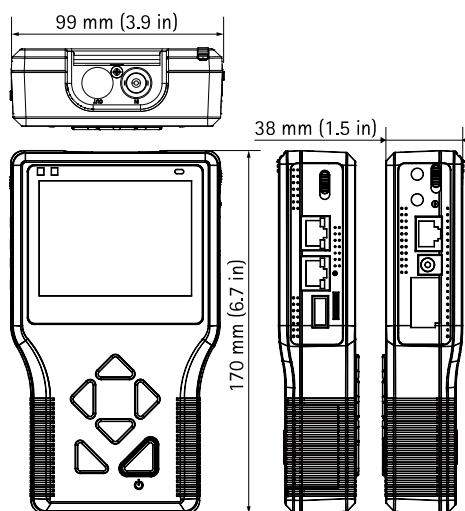


Technical Specifications - AXIS T8414 Installation Display

| | | | |
|--|---|-----------------------------|--|
| Models | AXIS T8414 Installation Display | Battery | Pre-mounted: Lithium-Ion, 7.4 V 2000 mAh (equivalent to BP-915) 80% capacity after 300 charge cycles Charge time 3.5 hours Operation time 3 hours with PoE off, 2 hours with PoE on AXIS T8414 Power Extension Kit: Lithium-Ion, 7.4 V 4400 mAh (equivalent to BP-930) 80% capacity after 300 charge cycles Charge time 3.5 hours Operation time 6.5 hours with PoE off Operation time examples with PoE Class 3 on: AXIS Q1922-E with heater on: 20 min, AXIS P5512-E with guard tour: 75 min |
| Display | | Connectors | BNC Video in RJ45 CAT-5 USB 2.0 |
| Color LCD field display | 3.5 inches Automatic aspect ratio adjustment | Edge storage | MicroSD slot supporting memory card up to 32 GB (card not included) |
| Resolutions | 320x240 | Operating conditions | 0 °C to 50 °C (32 °F to 122 °F) Humidity 20–80% RH (non-condensing) |
| Video | | Approvals | EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, IEC 61000-4-5, IEC 61000-4-6, IEC 61000-4-11, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR22 Class B |
| Image settings | Autosensing, Brightness, Color level, Contrast | Weight | 450 g (0.99 lb) |
| Pan/Tilt/Zoom | PTZ control | Included accessories | AXIS T8414 Power Extension Kit, Soft carrying case with sunshield, Protective rubber sleeve equipped with a stylus pen and a spare for touch screen, Terminal block for CAT-5 cable test, Ethernet cable, BNC cable, Car charger 12 V DC, Power supply, Installation Guide |
| Video streaming | Support for up to 5 MP cameras | Warranty | Axis 1-year warranty, www.axis.com/warranty |
| Network | | | |
| IP setting | Static IP adress, DHCP | | |
| System integration | | | |
| Application Programming Interface | Open API for software integration, including VAPIX®; specifications at www.axis.com | | |
| General | | | |
| Casing | ABS plastic Color: Dark blue | | |
| Memory | 128 MB RAM, (16 MB available for snapshot) | | |
| Installation aids | Focus assistant, Video clip recording and playback, Snapshot File size max. 24 MB, H.264, MPEG, MAC address detection | | |
| Measurements | Bandwidth calculation, Cable test, PoE measurement | | |
| Power | Power in: 12 V DC Power out: Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 (with pre-mounted battery) Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 (with AXIS T8414 Power Extension Kit) Power over Ethernet Plus (PoE+) IEEE 802.3at Type 2 Class 4 (requires mains power connection) | | |

More information is available at www.axis.com

Dimensions



Compatible products

1. Axis network cameras
2. Axis video encoders

