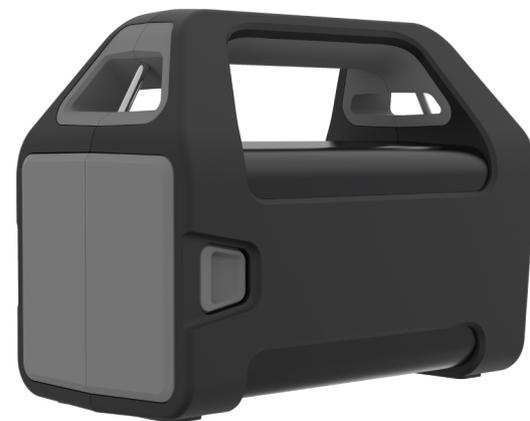# AXIS T8415 Wireless Installation Tool

Simplicity in your hand

AXIS T8415 Wireless Installation Tool is a battery-powered handheld device that connects directly to a camera and displays live video. With its powerful battery, the tool can power up an Axis PoE camera up to 30 W for hours. The built-in Wi-Fi function in AXIS T8415 connects within seconds to an installer's smartphone or tablet so the camera's live view can be accessed in a convenient manner. Basic camera functions, such as focus, IP address and image rotation can be adjusted via the smartphone. Free-of-charge app on the smartphone (iOS or Android) downloadable from the App Store or Google Play.

> **Multiple camera discovery, including ONVIF**
> **Native app for installation of Axis cameras**
> **Wireless connection to any smartphone**
> **Powerful battery**
> **Support for PoE+**

AXIS T8415 Wireless Installation Tool

Network

IP setting
Automatic or Manual configuration of IPv4 address

Network connector
10BASE-T/100BASE-TX

Wireless interface
IEEE 802.11b/g/n/ac
5 GHz (default) a/ac/n - Channels 36, 40 or 44
2.4 GHz b/g/n - Channels 1, 6 or 11

Security
WPA2-PSK

System integration

Network protocols
Axis devices using Bonjour or UPnP, and ONVIF compatible devices using WS-Discovery[1]

Approvals

EMC
EN 55032 Class A, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, KCC KN32 Class B, KN35, RCM AS/NZS CISPR 22 Class B

Safety
IEC/EN/UL 60950-1, EN 62368-1, CE

Environment
RoHS, REACH, WEEE

Wireless
EN 300328, EN 301489-1, EN 301489-17, EN 301893, FCC Part 15 Subpart C, TELEC

Battery
UL, IMDG, IATA, CE, ROHS, REACH, WEEE, ADR, ECHA, DoT

General

Casing
Body
Material: PC ABS
Color: Black
Handle insert
Material: TPE
Color: Dusty grey
Battery module
Material: PC ABS
Color: Dusty grey

Power
PoE: Power over Ethernet Plus (PoE+) IEEE 802.3at Type 2 Class 4
USB: 5 V, 2.1 A
Battery type: 12 V, 3.4 Ah, Lead-acid, VRLA

Connectors
RJ45 - PoE 10BASE-T/100BASE-TX
RJ45 - non-PoE 10BASE-T/100BASE-TX
USB Type A - Power only
2.1 MM jack - Battery charger input on battery module. Centre positive.

Operating conditions
0 °C to 50 °C (32 °F to 122 °F)
Humidity 20–80% RH (non-condensing)

Storage conditions
-30 °C to 70 °C (-22 °F to 158 °F)
Humidity 20–80% RH (non-condensing)

Dimensions
150 x 100 x 205 mm (5 15/16 x 3 15/16 x 8 1/16 in)

Weight
Full unit: 2.2 kg (4.8 lb)
Battery module: 1.6 kg (3.5 lb)

Included accessories
Carrying strap
AXIS Installation Tool Battery 12 V 3.4 Ah
AXIS Installation Charger Adaptor 12 V 1 A

---

1. For ONVIF device support, use the application AXIS Wireless Installation Tool

Optional accessories
AXIS Installation Charger Adaptor 12 V 1 A
AXIS Installation Tool Battery 12 V 3.4 Ah
AXIS T8134 60 W Midspan (for High PoE cameras)
AXIS Installation Bag

Warranty
3-year warranty, see *axis.com/warranty*

AXIS Installer application

General

System requirements
iOS 17 or higher, or Android 10 or higher. Available for smartphones and tablets.

Supported devices
Supports discovery of Axis devices using Bonjour or UPnP with AXIS OS 9.80 or higher.[2]

Languages
English

Functionality

Features
Device discovery, log in or set password, configure basic settings, adjust live view, open device web interface to configure advanced settings, access installation guides and user manuals

Settings
Live view: rotate, autofocus, snapshot, grid
Image: capture mode, power line frequency
Network: automatic or static IP address, network discovery protocols
Date and time: synchronization, NTP server, custom date and time, time zone
Advanced settings: open the device's web interface to access
Available settings depend on what your device supports.

2. *For ONVIF device support, use the application AXIS Wireless Installation Tool*