

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

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

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 WWW.0XIS.COM T10053656[EN]M9.2/202510

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, and third-party devices using WS-Discovery.

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.

