

AXIS TQ1815-E Housing

Robust outdoor housing with wiper

This compact and robust outdoor housing is designed for use with AXIS P13 Series, AXIS Q17 Series, and other selected box cameras. It includes a built-in wiper, camera heater, and fan, and it's resistant to both harsh weather conditions and impacts. It offers easy and flexible installation with multiple network and power options. The electronics kit is positioned at the bottom of the housing, and installation hooks simplify installation. This environmentally friendly housing operates at a market-leading energy consumption compared to multiple single-sensor cameras. Furthermore, it's built to last with a lifespan that matches the expected lifetime of three cameras.

- > **Carbon nanotube window heater**
- > **Built-in camera heater and fan**
- > **Withstands hurricane-force winds**
- > **Easy to mount and install**
- > **Robust and impact-resistant**



AXIS TQ1815-E Housing

Approvals

Product markings

CSA, UL/cUL, CE, VCCI, RCM, UKCA

Supply chain

TAA compliant

EMC

CISPR 35, CISPR 32 Class A, EN 55035,
EN 55032 Class A, EN 50121-4, EN 61000-3-2,
EN 61000-3-3, EN 61000-6-1, EN 61000-6-2
Australia/New Zealand: RCM AS/NZS CISPR 32 Class A
Canada: ICES(A)/NMB(A)
Japan: VCCI Class A
USA: FCC Part 15 Subpart B Class A
Railway: IEC 62236-4

Environment

IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6,
IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78,
IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10,
NEMA 250 Type 4X, ISO 21207 (Method B)

General

Supported products

Selected AXIS P13/Q16/Q17 Cameras
For more information, see axis.com/products/axis-tq1815-e#compatible-products

Casing

IP66-, 67-, NEMA 4X- and IK10-rated
Aluminum and plastic casing
Color: white NCS S 1002-B

Power

Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4,
max 25.5 W, typical 2 W
10–28 VDC, max 25.5 W, typical 2 W

Operating conditions

–40 °C to 60 °C (–40 °F to 140 °F)
Start-up: –40 °C to 60 °C (–40 °F to 140 °F)
Humidity 10–100% RH (condensing)

Dimensions

For the overall product dimensions, see the dimension drawing in this datasheet.

Weight

4150 g (9.1 lb)

Box content

Installation guide, connector kit, connector guard, AXIS TQ1003-E Wall Mount

Warranty

5-year warranty, see axis.com/warranty

Part numbers

Available at axis.com/products/axis-tq1815-e#part-numbers

Optional accessories

Mounting

Various mounting accessories

AXIS TQ1938-E Protection Bracket, Bird Control Spikes
For more accessories, see axis.com/products/axis-tq1815-e#compatible-products

Sustainability

Substance control

PVC free in accordance with JEDEC/ECA Standard JS709
RoHS in accordance with EU RoHS Directive 2011/65/EU and 2015/863, and standard EN IEC 63000:2018
REACH in accordance with (EC) No 1907/2006. For SCIP UUID, see echa.europa.eu

Materials

Screened for conflict minerals in accordance with OECD guidelines
To read more about sustainability at Axis, go to axis.com/about-axis/sustainability

Environmental responsibility

axis.com/environmental-responsibility
Axis Communications is a signatory of the UN Global Compact, read more at unglobalcompact.org

