



## 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

## General

### Supported products

Selected AXIS P13/Q16/Q17 Cameras  
For more information, see [axis.com/products/axis-tq1815-e#compatible-products](https://axis.com/products/axis-tq1815-e#compatible-products)

### Casing

IP66-, IP67- 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](https://axis.com/warranty)

## Part numbers

Available at [axis.com/products/axis-tq1815-e#part-numbers](https://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](https://axis.com/products/axis-tq1815-e#compatible-products)

## Sustainability

### Substance control

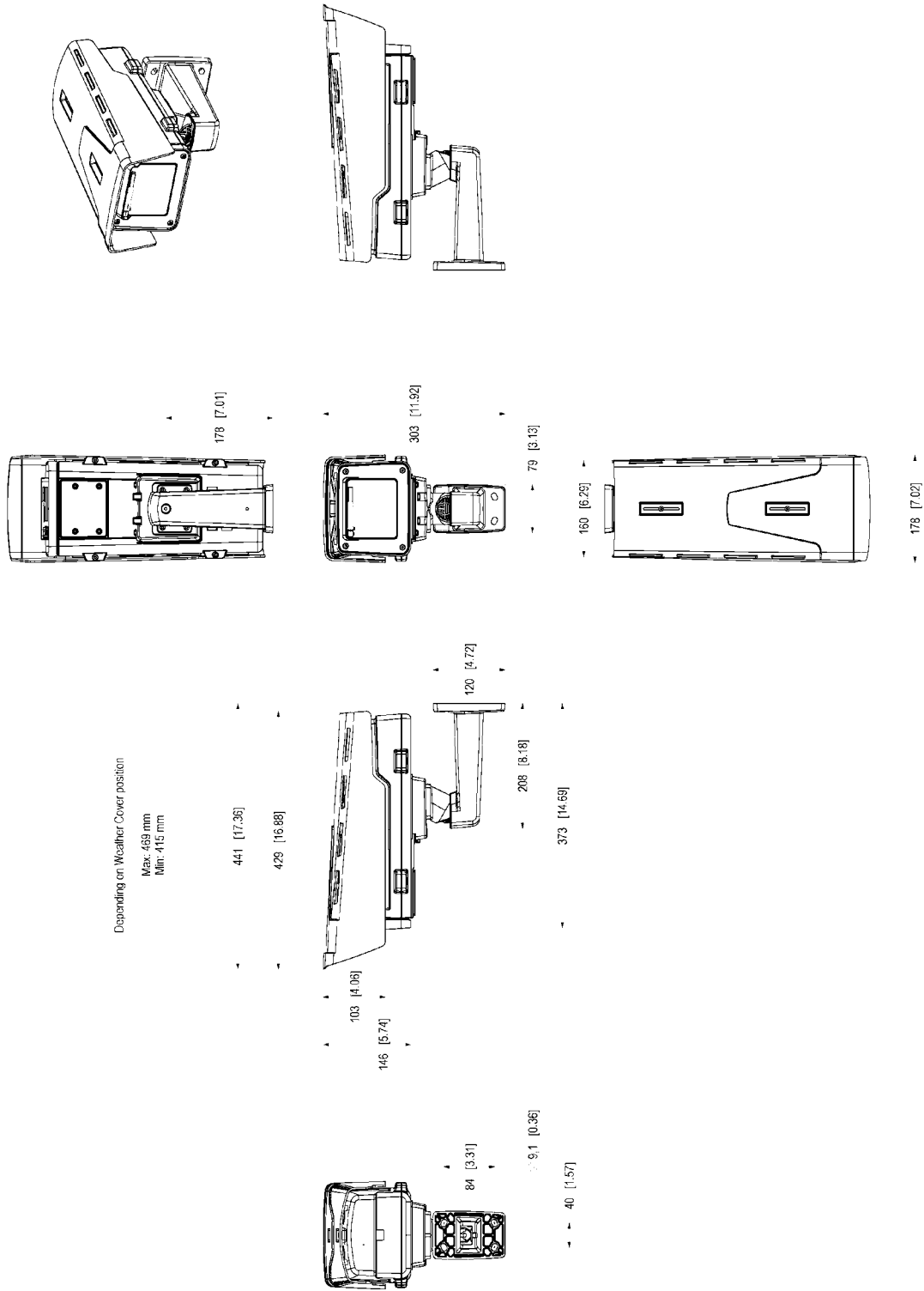
PVC free, BFR/CFR free in accordance with JEDEC/ECA Standard JS709  
RoHS in accordance with EU RoHS Directive 2011/65/EU and 2015/863, and standard EN IEC 63000:2018  
REACH in accordance with (EC) No 1907/2006. For SCIP UUID, see [echa.europa.eu](https://echa.europa.eu)

### Materials

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

### Environmental responsibility

[axis.com/environmental-responsibility](https://axis.com/environmental-responsibility)  
Axis Communications is a signatory of the UN Global Compact, read more at [unglobalcompact.org](https://unglobalcompact.org)



COMPONENTS LIST  
 DRAWING NO. TQ1815-E  
 3/2025/202506

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