AXIS TQ5001-E Wall-and-Pole Mount
Robust mount for PTZ cameras

With this wall-and-pole mount, installers can choose between using an RJ45 or IDC (insulation-displacement contact) connector for the installation. It features a built-in cable with an Ethernet IP66-rated RJ45 connector to facilitate installation and prevent water and dust from entering the camera. Made from impact-resistant, outdoor-ready material, AXIS TQ5001-E is suited for both indoor and outdoor environments. Flipping the mounting bracket makes it possible to turn AXIS TQ5001-E from a wall mount to a pole mount (AXIS Steel Straps TX30 are required). The mount is also suitable for corner mounting with an optional accessory.

> **Robust, IK10-rated**
> **For indoor and outdoor use**
> **Versatile connection with IDC connector**
> **Built-in IP66–rated RJ45 connector**
> **5-year warranty**

AXIS TQ5001-E Wall-and-Pole Mount

Approvals

Product markings
CSA, UL/cUL, UKCA, CE, KC, VCCI, RCM

Supply chain
TAA compliant

EMC
CISPR 35, CISPR 32 Class A, EN 55035,
EN 55032 Class A, EN 50121-4, EN 61000-6-1,
EN 61000-6-2
Australia/New Zealand: RCM AS/NZS CISPR 32 Class A
Canada: ICES-3(A)/NMB-3(A)
Japan: VCCI Class A
Korea: KS C 9835, KS C 9832 Class A
USA: FCC Part 15 Subpart B Class A
Railway: IEC 62236-4

Safety
CAN/CSA C22.2 No. 62368-1 ed. 3,
IEC/EN/UL 62368-1 ed. 3

Environment
IEC 60068–2–1, IEC 60068–2–2, IEC 60068-2-6,
IEC 60068-2-27, IEC/EN 60529 IP66, IEC/EN 62262
IK10, NEMA 250 Type 4X, MIL-STD 810G 509.5

General

Supported products
AXIS P55 Series
AXIS P56 Series
AXIS Q37 Series
AXIS Q60 Series
AXIS Q61 Series
For a complete list of compatible cameras, go to *axis. com/products/axis-tq5001-e-wall-and-pole-mount#compatible-products*

Casing
IP66-, NEMA 4X- and IK10-rated
Powder-coated aluminum casing
Color: white NCS S 1002-B

Mounting
Back: Cable hole
Bottom: ¾" (M25) conduit side entries

Connectors
Output: IP66, RJ45 Ethernet (male)
Input: RJ45 Ethernet (female), IDC

Operating conditions
-50 °C to 65 °C (-58 °F to 149 °F)
Humidity 10–100% RH (non-condensing)

Storage conditions
-40 °C to 65 °C (-40 °F to 149 °F)
Humidity 10–100% RH (non-condensing)

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

Weight
1960 g (4.3 lb)
Maximum load: 40 kg (88.2 lb)

Box content
Mount, wall bracket, installation guide, cable ties, RJ45 mounting tool

Optional accessories
AXIS ACI Conduit Adapters
AXIS T91A64 Corner Bracket
AXIS Steel Straps TX30 570 mm
AXIS Steel Straps TX30 1450 mm
For more accessories, go to *axis.com/products*

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

Part numbers
Available at *axis.com/products/axis-tq5001-e-wall-and-pole-mount#part-numbers*

Sustainability

Substance control
PVC free

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*

Dimension drawing

AXIS TQ5001-E Wall-and-Pole Mount

Revision	v.01	Revision date	2023-09-11
Paper size	A4	Release date	2023-09-11
Created by	MS	Scale	1:6

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Ø71.5mm [Ø2.81"]
50.8mm [2.00"]
Ø97.6mm [Ø3.84"]
Ø49.5mm [Ø1.95"]
45.7mm [1.80"]
152.6mm [6.01"]
175.4mm [6.90"]
119.6mm [4.71"]
225.8mm [8.89"]
291.8mm [11.49"]
260.4mm [10.25"]
51.65mm [2.03"]
M8(2x)
Ø8.8mm [Ø0.34"]
99.8mm [3.93"]
51.65mm [2.03"]
124.0mm [4.88"]

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