

# AXIS TU9001 Control Board

For professional camera and video management

AXIS TU9001 Control Board is a modular system with separate joystick and keypad units that allows you to choose a simple or a complete solution with the two modules for both camera and video management. AXIS TU9001 is constructed of durable materials that are PVC-free and have a professional and modern look that fits into a surveillance room design. AXIS TU9002 Joystick gives responsive and accurate control of all Axis PTZ cameras and, it can also be used for easy navigation through recorded video. With AXIS TU9003 Keypad, you quickly navigate between workspaces, cameras, views, and PTZ presets.

- > **Modular system**
- > **Durable quality**
- > **Easy to install**
- > **Professional and modern design**
- > **Accurate control of PTZ cameras**



## AXIS TU9001 Control Board

Approvals		Compatible products
<b>Product markings</b>	CSA, SGS, CE, KC, VCCI, RCM	Devices with AXIS Camera Station
<b>Supply chain</b>	TAA compliant	<b>Dimensions</b>
<b>EMC</b>	EN 55035, EN 55032 Class B, EN 50121-4 Australia/New Zealand: RCM AS/NZS CISPR 32 Class B Canada: ICES-3(B)/NMB-3(B) Japan: VCCI Class B Korea: KS C 9835, KS C 9832 Class B USA: FCC Part 15 Subpart B Class B Railway: IEC 62236-4	Height: 38 mm (1.5 in) Length x width: 186 x 312 mm (7.3 x 12.3 in)
<b>Safety</b>	CAN/CSA C22.2 No. 62368-1 ed. 3, IEC/EN/UL 62368-1 ed. 3	<b>Weight</b>
<b>General</b>		1256 g (2.8 lb)
<b>Power</b>	Via USB interface	<b>System tools</b>
<b>Operating conditions</b>	0 °C to +60 °C (32 °F to 140 °F) Humidity 10–85% RH (non-condensing)	AXIS Site Designer, product selector, accessory selector Available at <a href="https://axis.com">axis.com</a>
<b>Storage conditions</b>	-40 °C to +70 °C (-40 °F to 158 °F) Humidity 5–95% RH (non-condensing)	<b>Warranty</b>
<b>System requirements</b>	Windows 7, Windows 8, Windows 10, Windows 11, USB 2.0 port	5-year warranty, see <a href="https://axis.com/warranty">axis.com/warranty</a>
		<b>Part numbers</b>
		Available at <a href="https://axis.com/products/axis-tu9001#part-numbers">axis.com/products/axis-tu9001#part-numbers</a>
		<b>Sustainability</b>
		<b>Substance control</b>
		RoHS in accordance with EU RoHS Directive 2011/65/EU/ and EN 63000:2018 REACH in accordance with (EC) No 1907/2006. For SCIP UUID, see <a href="https://echa.europa.eu">echa.europa.eu</a>
		<b>Environmental responsibility</b>
		<a href="https://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a> Axis Communications is a signatory of the UN Global Compact, read more at <a href="https://unglobalcompact.org">unglobalcompact.org</a>

## AXIS TU9002 Joystick

Functionality		Dimensions
	Hall-effect joystick with three axis: X/Y: for pan and tilt, Z: knob for zoom Deflection by square delimiter, ( $\pm 15^\circ$ ) for XY, ( $\pm 25^\circ$ ) for Z Up to 16 hotkeys with customizable function	1 x USB type C Height: 122 mm (4.8 in) Width: 156 mm (6.1 in) Length: 185 mm (7.3 in)
<b>General</b>		<b>Weight</b>
<b>Casing</b>	Top: IP54-rated Area around joystick module: IP5x-rated Bottom: IP20-rated Polycarbonate ABS	679 g (1.5 lb)
<b>Connectors</b>	1 x USB type A	<b>Box content</b>
		Joystick, installation guide 1 x USB cable 200 cm (78.7 in) (USB type A at computer side, USB type C at AXIS TU9002 side)
		<b>Video management software</b>
		AXIS Camera Station version 5.54 or higher, video management software from Axis Application Development Partners available at <a href="https://axis.com/vms">axis.com/vms</a>

## AXIS TU9003 Keypad

Functionality		Dimensions
	26 keys with customizable function 2x20 character display. Customizable with Axis Joystick SDK 4.0.	Length: 185 mm (7.3 in)
<b>General</b>		<b>Weight</b>
<b>Casing</b>	Top: IP54-rated Bottom: IP20-rated Polycarbonate ABS	577 g (1.3 lb)
<b>Connectors</b>	1 x USB type C	<b>Box content</b>
<b>Dimensions</b>	Height: 39 mm (1.5 in) Width: 156 mm (6.1 in)	Keypad with bracket for control board setup, installation guide 1 x USB cable 50 cm (19.7 in) (USB type A at AXIS TU9002 side, USB type C at AXIS TU9003 side) 1 x USB cable 200 cm (78.7 in) (USB type A at computer side, USB type C at AXIS TU9002 side)
		<b>Video management software</b>
		AXIS Camera Station 5.54 or higher, video management software from Axis Application Development Partners available at <a href="https://axis.com/vms">axis.com/vms</a>