

# AXIS D8004 Unmanaged PoE Switch

Your perfect entry-level PoE switch

The palm-sized AXIS D8004 Unmanaged PoE Switch delivers network and power for up to 4 network devices with plug and play installation. Using AXIS D8004 Unmanaged PoE Switch as a central power source simplifies both installation and maintenance. The switch, together with AXIS surveillance cards, is perfect for small systems with few devices and basic video storage requirements. AXIS D8004 Unmanaged PoE Switch is also ideal when it's not possible to pull multiple cables. If there's local power available, simply pull one cable with data connection from the core switch or router, and AXIS D8004 Unmanaged PoE Switch can provide Power over Ethernet (PoE) for all 4 products.

- > **60 W PoE power budget**
- > **4-port 10/100 Mbps 802.3af/at PoE+**
- > **Palm-sized, metal casing**
- > **Plug and play installation**
- > **Level VI energy efficiency compliance**



## AXIS D8004 Unmanaged PoE Switch

General	
<b>Casing</b>	Metal Color: White
<b>Environment</b>	Indoor
<b>Dimensions</b>	90 x 80 x 21 mm (3.54 x 3.15 x 0.83 in)
<b>Weight</b>	172 g (0.38 lb)
<b>Input</b>	100–240 V AC, 50–60 Hz Max 62 W Power plug polarity: Center-pin positive
<b>Output</b>	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Power over Ethernet (PoE+) IEEE 802at Type 2 Class 4 Total max 60 W 4x15 W, 2x30 W or 1x30 W + 2x15 W
<b>Power consumption</b>	PoE Full Load + Ethernet Full Load 110 V: 62.4 W (214.09 BTU) 220 V: 62.5 W (214.44 BTU) System on 110 V: 2.0 W (6.86 BTU) 220 V: 2.3 W (7.89 BTU)
<b>Connectors</b>	1x RJ45 10BASE-T/100BASE-TX
	4x RJ45 10BASE-T/100BASE-TX PoE
<b>Operating conditions</b>	0 °C to 50 °C (32 °F to 122 °F) Humidity 5–95% RH (non-condensing)
<b>Storage conditions</b>	–10 °C to 50 °C (14 °F to 122 °F) Humidity 5–95% RH (non-condensing)
<b>Approvals</b>	EN 55022:2010/55032:2012 + AC : 2013 Class B, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 50581, FCC Part 15 Subpart B Class B, ICES-003 Class B, IEC/EN/UL 60950-1, CE, WEEE, C-Tick/RCM
<b>Included accessories</b>	Installation guide Power cord Power adapter Rubber feet (4x) Brackets (2x)
<b>Warranty</b>	3-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a>

Environmental responsibility:

[axis.com/environmental-responsibility](http://axis.com/environmental-responsibility)