

AXIS A9801 Improved security at the door

AXIS A9801 Security Relay improves security for doors controlled by Axis network video door stations. The small relay, easily placed in most standard installation boxes, is installed on the secure side of the door. If anyone attempts to dismount or vandalize the door station, AXIS A9801 cuts the connection to the door strike and the door remains securely locked. Normal function can be restored using the relay's reset button. AXIS A9801 also acts as a power transformer and can double the 12 V output from a door station, thus enabling control of 24 V locks without any extra wiring or power supply

- > Tamper controlled
- > Support for 12 V and 24 V door strikes
- > Fits in standard installation boxes





AXIS A9801

Environment	Indoor
Connectors	Terminal blocks
Installation & Configuration	Connect to door lock and Axis door station with default configuration for easy installation Wiring gauge: AWG 16–20, max 15 m (49.2 ft)
Input	On +/-: min 11 V, max 13 V, max 750 mA On relay: max 30 V DC, max 1.2 A
Output	At 12 V, 750 mA Input ^a : 12 V, 730 mA 24 V, 300 mA
Casing	Plastic
Display and indicators	LED indicator next to reset button
Mounting	Shelf mount. Fits in standard installation boxes:

	US Single Gang, EU 60mm
Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10-100% RH (condensing)
Approvals	EN 55022 Class A, EN 55024, EN 61000-6-1, EN 61000-6-2, AS/NZS CISPR 22 Class A, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, IEC/EN/UL 60950-1, UL294
Dimensions	48 x 45 x 30 mm (1.9 x 1.8 x 1.2 in)
Weight	100 g (0.2 lbs)
Warranty	Axis 3-year warranty, see axis.com/warranty

Environmental responsibility:

axis.com/environmental-responsibility

