

AXIS T98A-VE Surveillance Cabinet Series

A robust cabinet for easy installation of critical system equipment.



- > Outdoor-ready
- > IP66- and NEMA 4X-rated
- > IK10-rated
- > Ease of installation
- > Compatible with Axis network video cameras

AXIS T98A-VE Surveillance Cabinet Series is a unique, outdoor-ready cabinet, specially designed for Axis outdoor network cameras. AXIS T98A-VE Surveillance Cabinet Series protects mains power and low-voltage units from tough weather and vandalism.

AXIS T98A-VE Series comes in four versions for flexibility, dependent on whether fixed, fixed dome, or PTZ dome cameras are used, or if the cabinet is used as a standalone unit. The cabinet blends in together with the camera and can be installed on wall, pole or corner. The camera can be mounted on the door of the cabinet for a sleek design and easy installation. AXIS T98A-VE cabinet is ideal in city surveillance or critical infrastructure installations where a sturdy, vandal resistant and water-protected box is a must.



Versatile, outdoor-ready cabinets for easy and sleek installation

AXIS T98A-VE Series combines and protects mains-powered and low-voltage components in an easy-to-install, sleek design that blends together with outdoor-ready PTZ, fixed and fixed dome IP cameras.

Ease-of-installation

AXIS T98A-VE offers several ease of installation features to simplify the work for the installers. With a selection of optional mounting brackets, AXIS T98A-VE can be installed on a wall, pole or building corner. The polycarbonate cabinet base is extremely lightweight and can easily be carried in one hand. For maximum installation flexibility the cabinet door can be left or right hinged. To facilitate cable routing the cabinet is fitted with a specially designed mounting plate allowing the cabinet base to temporarily be mounted in a higher position and the hinges have a stop that locks the cabinet door at 105°. The cabinet is also designed with pre-mounted DIN rails to make it easy to connect components.

Vandal-resistant to withstand adversities

The polycarbonate cabinet is IP66-rated for protection against the ingress of dust and high pressure water jets from any direction. The NEMA 4X rating protects against windblown dust, salt spray, rain, hose-directed water, and damage from external ice formation. It provides also IK10-rated material for protection against impact and vandalism. The surveillance cabinets support vibration rating 4M4 and 4M3 (AXIS T98A18-VE).

Separated compartments to enhance security

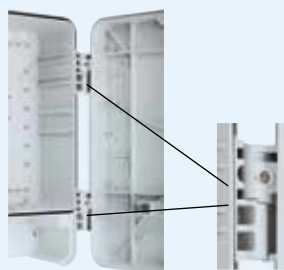
For better installation and improve cost efficiency, the inner compartment with a DIN rail can be split into two sections: one to fit mains power units and a second for low-voltage units that do not require installation by a certified electrician. An optional electrical safety kit is available, which includes surge protection, a fuse and an alarm-door switch to detect cabinet intrusion or damage.



Ease of installation features



Lightweight polycarbonate surveillance cabinet



Hinge stop at 105°



Pre-mounted and molded DIN rails

Technical Specifications – AXIS Electrical Safety kits A 120 V AC / B 230 V AC

| General | | Weight | 390 g (0.9 lb.) Door switch: 10 g (0.02 lb.) |
|-----------------------------|--|-----------------------------------|---|
| Model | AXIS Electrical safety kit A 120 V AC AXIS Electrical safety kit B 230 V AC | Dimensions (D x W x H) | MCB fuse: 92 x 17.5 x 72 mm (3.6" x 0.7" x 2.9") Surge protector: 85 x 35 x 65 mm (3.3" x 1.4" x 2.6") Terminal block 4X2.5MM2 (L): 80 x 6 x 37 mm (3.1" x 0.2" x 1.5") Terminal block 2X6MM2 (GND), Door switch: -40 °C to +85 °C (-40 °F to +185 °F) |
| Operating conditions | MCB fuse: -40 °C to +70 °C (-40 °F to +158 °F) Surge protector: -40 °C to +80 °C (-40 °F to +176 °F) Terminal block 4X2.5MM2 (L), Terminal block 4X2.5MM2 (GND), Terminal block 2X6MM2 (GND), Door switch: -40 °C to +85 °C (-40 °F to +185 °F) | | |
| Approval | MCB fuse: IEC/EN 60947-2, UL 489, CSA 22.2 No. 5 Surge protector: IEC 61 643-1 Ed2, UL 1449 Ed3 Door switch: EN 61058, UL 1054 | | |

More information is available at www.axis.com