

VT DBH24K Dome Housing

Weatherproof your AXIS 213/214/215 PTZ and AXIS 231D+/232D+/233D Network Dome Cameras

VT DBH24K Dome Housing protects the AXIS 213/214/215 PTZ Network Camera and AXIS 231D+/232D+/233D Network Dome Cameras in outdoor environments, as well as in indoor conditions that may be humid, cold or dusty.

The housing provides IP65-class protection from dust and water. With fan-assisted heating, the housing enables the camera to operate in temperatures down to -20 °C (-4 °F).

Designed to look like a traditional lighting system, the housing allows for discreet surveillance. Its lower semi-sphere covering comes in clear or semitransparent black acrylic glass (PMMA). The housing provides an internal protective passage for cables and is easy to install on ceilings and walls.





- Indoor and outdoor installation
- Operating temperature

 AXIS 213 PTZ Network Camera:

 -20 °C to 30 °C (-4 °F to 86 °F)

 AXIS 214/215 PTZ Network Camera:

 -20 °C to 40 °C (-4 °F to 104 °F)

 AXIS 231D+/232D+ Network Dome Cameras:

 -20 °C to 50 °C (-4 °F to 122 °F)

 AXIS 233D Network Dome Camera:

 -20 °C to 45 °C (-4 °F to 113 °F)
- IP65-class protection from dust and water
- Fan-assisted heater
- A variety of mounting brackets available



DBH24K DOME HOUSING

General

- Made in plastic material. Color: Black (nylon with mineral additives)
- Lower semi-sphere in PMMA. Color: semitransparent black or transparent
- Sunshield in ABS material. Color: RAL9002

Electrical

- For AXIS 213/214/215 PTZ Network Camera, 230 V AC, consumption 44 W
- For AXIS 231D+/232D+/233D Network Dome Camera.
- using an external power supply, AXIS PS24 (5000-001):
- Input 100-120VAC/220-240VAC; 50-60Hz:89VA
- Output: 24VAC 63VA

Environment

- Indoor or outdoor
- IP65 rated
- Operating temperature AXIS 213 PTZ Network Camera: -20 °C to 30 °C (-4 °F to 86 °F) AXIS 214/215 PTZ Network Camera: -20 °C to 40 °C (-4 °F to 104 °F) AXIS 231D+/232D+ Network Dome Cameras: -20 °C to 50 °C (-4 °F to 122 °F) AXIS 233D Network Dome Camera: -20 °C to 45 °C (-4 °F to 113 °F)
- Fan-assisted heater
 - T on: 15 °C+/-3 °C (59 °F) T off: 22 °C +/-3 °C (71 °F)

Dimensions and Weight

- Height, total: 325 mm (12.79")
- Height, body: 213 mm (8.4")
- Diameter, total: 326 mm (12.83") (with sunshield)
- Diameter, bubble: 231mm (9.1")
- Weight: 2.45 kg (5.4 lb.)

Approvals

- IP65: EN60529
- CE: EN50081-1, EN50082-1

Available accessories

OPLEX24T Spare bubble, smoked OPLEX24F Spare bubble, clear

DBH24K dome housing - accessories and order guide

To receive a fully working unit for outdoor use, please use the following guide and select one item from each column. Items in grey boxes are optional.





