Overwatch

Anti-theft surveillance and security fog



Overwatch is ideal for organisations that require the surveillance of closely situated areas, such as businesses, banks and retail.

Adding a 1080p resolution and varifocal lens to our proven security fog device provides added security and protection.

Overwatch can be activated either automatically by onsite personnel or by a remote monitoring centre who can view the situation via the camera incorporated into the device.

Overwatch uses proven technology

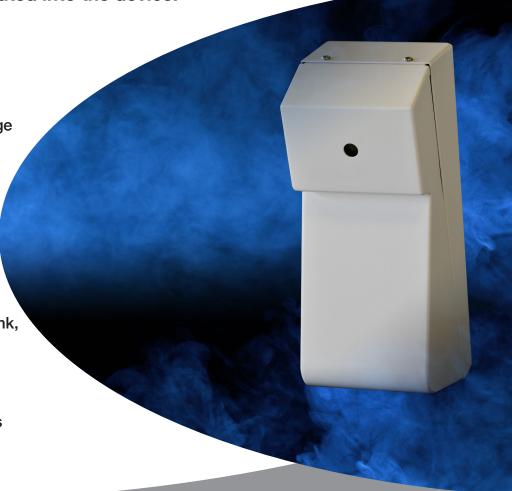
Security fogging is proven to help prevent theft and damage if an intruder has broken into a business.

Overwatch protects in seconds

Releasing in 0.004 seconds and at a saturable volume of up to 100m³ the fog system is a deterrent that gives intruders no time to think, forcing them to retreat.

Overwatch is safe

The security fog is harmless and safe to breathe and does not harm the environment.





Why Overwatch fog device?

- Provides added security by surveillance of closely situated areas
- Overwatch fog generators are absolutely safe
- · Can be integrated with up to three additional AXIS F Sensor Units using the F44 Dual Input Main Unit for surveillance of four closely situated areas
- Can be activated remotely via a monitoring centre
- Unique design
- · We offer one of the densest fog systems on the market

Technical Data

Housing

Time of smoke 25 Sec

Saturable volume Max 100 m³

Power supply No

1.5 - 12 Volt VCC Activation voltage

Ignition impulse

(guaranteed activation)

2.5 mJ / Ohm

110 x 290 x 130

Current (4m Sec) for

(guaranteed activation)

2 Ampere

Safe current

0.36 A (max 5 minutes)

Dimensions mm

Weight

Canister 400 grams

Housing (Inc camera) 1495 grams

-20 C° / +55 C° **Operating Temp**

Fog colour Blue

White **Housing Colour**

Camera

Models AXIS F1015 3 m / 10 ft, cable: Varifocal

AXIS F1015 12 m / 39 ft, cable: Varifocal

Image sensor 1 / 2.8" (effective) progressive scan RGB CMOS

Lens Fixed iris: 3-6mm, F20

> with AXIS F34 / F41 / F44 in 1080p: Horizontal field of view: 97° to 52° Vertical field of view: 53° to 30°

Resolution Max. 1920 x 1200 / 1080

Wide dynamic WDR - Forensic Capture

Range with AXIS F41: 1080p, 25 / 30 fps (50 / 60 Hz)

Minimum Colour: 0.3 lux illumination

Shutter time

1080p 12.5 / 15 fps: 1 / 22500 s to 2 s

with Axis F41: 1080p 25 / 30 / 50 / 60 fps: 1 / 143000 s to 2 s

WUXGA (1920 x 1200) 25/30 fps: 1 / 143000 s to 2 s

Frame rate Max. 50/60 fps (50 / 60 Hz)

Can be integrated with up to three additional AXIS F Sensor Units using the F44 Dual Input Main Unit.

To find out more about Overwatch, contact: **Eclipse Digital Solutions Ltd, 11 Tatton Court,** Kingsland Grange, Woolston, Warrington, WA1 4RR.

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