Heated Anti-Fog Camera (IR)

HEATED 1080P AHD CAMERA · 110° HFOV · IP69K

PART No. SL-0013-SC

A heated IP69K camera with 1080p AHD imaging, infrared night vision and a 110° field of view. A built-in heater clears fog, frost and condensation automatically, keeping the view clear in cold, wet and refrigerated conditions.

- Built-in heater clears fog, frost and condensation
- 1080p Full HD with 110° field of view
- Infrared night vision with IR-cut
- IP69K sealed for wash-down and extreme weather
- 4-pin M12 AHD connection



Connects to Vision AI dashcams and mobile DVRs

PRODUCT MARKINGS CE

Heated ANTI-FOG & FROST
1080p AHD FULL HD
110° HORIZONTAL FOV
IP69K WASH-DOWN PROOF

Ideal for

- Refrigerated vehicles
- HGVs
- Refuse vehicles
- Plant

Full HD 1080p
Clear, detailed footage for evidence and coaching.

Plug-and-play AHD
4-pin M12 aviation connection to Vision recorders.

Built for fleets
Designed for long-term commercial vehicle use.

Why Vision Telematics

Expert support
Help from our specialist team

Commercial grade
Built for working fleets and assets

One platform
Vehicles, cameras & assets, one login

One partner
Hardware, connectivity & software

Options & accessories

Options & accessories

SL-0001-SC	Vision AI Dashcam (3-channel)	SL-0004-SC	Vision AI MDVR 8
SL-0002-SC	Vision AI Dashcam Pro (6-channel)	SL-0018-SC	AHD camera extension cable (3–30 m)

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
Built-in heater Automatically clears fog, frost and condensation from the lens.	**Clear views in any weather** No more misted footage in winter or reefer bodies.
IP69K sealing Survives pressure washing and extreme weather.	**Built for the outside** Reliable on exposed and refrigerated vehicles.
AHD connection Standard 4-pin M12 aviation connector to Vision AI dashcams, MDVRs and monitors.	**Fast, secure installs** Locking, weather-resistant connections that stay put.

Technical specification

Camera specification

Image	1080p Full HD AHD
Lens / FOV	2.8 mm · 110° horizontal
Heater	Built-in automatic anti-fog / anti-frost
Night vision	Infrared with IR-cut
Protection	IP69K
Connector	4-pin M12 aviation (AHD)
Certifications	CE

Ready to put the Heated Anti-Fog Camera (IR) to work?

Talk to our team for a demonstration, a tailored quotation or help choosing the right configuration. We supply and support everything — hardware, connectivity and the Vision platform — from one partner.

Book a demo | Request a quote

Scan for the product page

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