Dome Camera (IR)

1080P AHD DOME CAMERA · 100° HFOV

PART No. SL-0012-SC

A robust 1080p AHD dome camera with infrared night vision and a 100° field of view, for passenger-area or interior monitoring on buses, coaches and HGVs.

- 1080p Full HD interior view
- 100° field of view, 2.8 mm lens
- Infrared night vision
- Robust, vandal-resistant dome
- 4-pin M12 AHD connection



Connects to Vision AI dashcams and mobile DVRs

PRODUCT MARKINGS CE

1080p	100°	Infrared	Dome
AHD FULL HD	HORIZONTAL FOV	NIGHT VISION	VANDAL-RESISTANT

Ideal for

- Buses & coaches
- HGV cabs
- Load areas
- Taxis & private hire

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
Vandal-resistant dome Robust housing for passenger environments.	**Protect passengers and staff** Deter anti-social behaviour and record incidents.
Infrared night vision Clear interior footage in low light.	**Evidence around the clock** Night services fully covered.
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 · 100° horizontal
Night vision	Infrared
Mounting	Ceiling or bulkhead
Connector	4-pin M12 aviation (AHD)
Certifications	CE

Ready to put the Dome 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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