Power/IO Box — BSD

4 CAMERA INPUTS, AI BLIND-SPOT DETECTION & CAN

PART No. SL-0009-FS

Power and I/O box adding four camera inputs (4-way AHD or 3 AHD + 1 IP), AI blind-spot detection and dual CAN J1939 to a compatible AI dashcam. A genuine Vision Telematics part, specified and supplied with your video system.

- Four camera inputs: 4-way AHD or 3 AHD + 1 IP
- AI blind-spot detection (BSD) for vulnerable road users
- Dual CAN J1939 bus reading for engine and vehicle data
- Digital I/O for indicator, reverse and door triggers
- Wide-voltage vehicle power supply



Supplied, provisioned and supported by Vision Telematics

PRODUCT MARKINGS CE

4 inputs AHD / IP

AI BSD VRU DETECTION

Dual CAN J1939

Digital I/O TRIGGERS

Works with

AI dashcams

Mobile DVRs

HGVs

Buses & coaches

Built for fleets
Designed for commercial vehicle life.

Ready for professional fitting
Designed for professional installation.

Expert support
Help from our specialist team.

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-0003-FS	Vision AI DualCam Advanced	SL-0004-FS	Vision AI RoadCam Advanced

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
Feature Four camera inputs: 4-way AHD or 3 AHD + 1 IP.	**Built for fleets** Designed for commercial vehicle use.
Blind-spot protection AI blind-spot detection (BSD) for vulnerable road users.	**Protect vulnerable road users** Fewer turning and low-speed incidents with pedestrians and cyclists.
Vehicle data Dual CAN J1939 bus reading for engine and vehicle data.	**Real vehicle data** Use the vehicle's own signals for triggers and reporting.
Event triggers Digital I/O for indicator, reverse and door triggers.	**Context for every event** Indicators, reverse, doors and panic lock the right footage.

Technical specification

Specification

Feature	Four camera inputs: 4-way AHD or 3 AHD + 1 IP
Blind-spot detection	AI blind-spot detection (BSD) for vulnerable road users
Vehicle data	Dual CAN J1939 bus reading for engine and vehicle data
Triggers	Digital I/O for indicator, reverse and door triggers
Power	Wide-voltage vehicle power supply
Power	Centralises camera power and signalling in one unit
Certifications	CE

Ready to put the Power/IO Box — BSD 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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