Power/IO Box — CAN & Driver ID

I/O, RS232, DUAL CAN AND IBUTTON FOR AI DASHCAMS

PART No. SL-0010-FS

Power and I/O box adding three-way I/O, RS232 serial, dual CAN J1939 and iButton driver ID to a compatible AI dashcam. A genuine Vision Telematics part, specified and supplied with your video system.

- Three-way digital I/O for indicator, reverse and door triggers
- RS232 serial interface for peripherals
- Dual CAN J1939 for FMS and engine data
- iButton / 1-Wire driver identification
- Wide-voltage power input



Supplied, provisioned and supported by Vision Telematics

PRODUCT MARKINGS CE

3-way I/O TRIGGERS
RS232 PERIPHERALS
Dual CAN J1939 / FMS
iButton DRIVER ID

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
Event triggers Three-way digital I/O for indicator, reverse and door triggers.	**Context for every event** Indicators, reverse, doors and panic lock the right footage.
Feature RS232 serial interface for peripherals.	**Built for fleets** Designed for commercial vehicle use.
Vehicle data Dual CAN J1939 for FMS and engine data.	**Real vehicle data** Use the vehicle's own signals for triggers and reporting.
Driver ID iButton / 1-Wire driver identification.	**Accountability by default** Link footage and events to the right driver.

Technical specification

Specification

Triggers	Three-way digital I/O for indicator, reverse and door triggers
Feature	RS232 serial interface for peripherals
Vehicle data	Dual CAN J1939 for FMS and engine data
Driver ID	iButton / 1-Wire driver identification
Power	Wide-voltage power input
Certifications	CE

Ready to put the Power/IO Box — CAN & Driver ID 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

CALL 0800 020 9339

EMAIL info@visiontelematics.com

WEB visiontelematics.com

VISIT 22 High Street, Epworth, Doncaster DN9 1ET, UK

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