OBD-II Power Harness

PLUG-IN POWER FOR VISION AI DASHCAMS

PART No. SL-0021-SC

An OBD-II plug-in power harness for tool-free installation of Vision AI dashcams. It draws power from the vehicle's diagnostic port, detects ignition intelligently and provides loose wires for three digital inputs and one output — with no cutting or splicing of vehicle wiring.

- Plugs into the OBD-II port — no tools
- Ignition (ACC) detection by voltage, vibration and CAN
- 3 digital inputs and 1 output on loose wires
- Switched power for parking-mode recording
- Fully reversible installation



Genuine Vision Telematics accessory

PRODUCT MARKINGS CE

OBD-II PLUG-IN POWER

No splicing REVERSIBLE

3 in · 1 out DIGITAL I/O

Smart ACC IGNITION DETECTION

Works with

- Vans & LCVs
- Company cars
- Light trucks
- Leased vehicles

Clean installs
Purpose-made for Vision video systems.

Built to last
Automotive-grade construction.

Expert support
Help choosing the right parts.

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

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
Tool-free fitting Plug into the OBD-II port in seconds.	**Faster rollouts** Install across leased and short-term vehicles.
Reversible No cutting or splicing of vehicle wiring.	**Protects residual values** Vehicles go back exactly as they came.

Technical specification

Specification

Connector	OBD-II
Ignition detection	Voltage, vibration and CAN logic
I/O	3 × digital inputs · 1 × digital output (loose wires)
Compatibility	Vision AI Dashcam (SL-0001-SC) and Pro (SL-0002-SC)

Options & accessories

Options & accessories

SL-0001-SC Vision AI Dashcam

SL-0002-SC Vision AI Dashcam Pro

Ready to put the OBD-II Power Harness 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

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