ODOS
Driven by data

Real–Time Logger Light

The Petalog is perfect for meeting the challenges of advanced ECU analytics requiring a compact, rugged and computationally powerful solution. Intuitive to use, easy to install and designed to meet the rigours of extreme environmental conditions (IP67).

Take your test and measurement experience to another level with remote monitoring and analysis of distributed CAN-FD networks, over-the-air programming, edge processing, 4G connectivity and a cloud ecosystem.

Tight vertical integration with award-winning ODOS Cloud Platform and Dashboard, certified to the most rigorous IT security and privacy (GDPR) legislation.

The perfect ecosystem for remote real-time data streaming, data collection and big-data analytics (AI/ML) to harness intelligence, develop actionable insights and generate greater customer value.

Powered by ODOS Cloud Platform

Visualize your data with the **simple**, **secure** and **scalable** Dashboard of award-winning ODOS Cloud Platform.

Specifications

Weight:	500 g (approx.)
Dimensions:	140 x 142 x 25 mm
IP-rating:	IP 67
Enclosure:	ABS & Aluminium
CAN-ports:	2x CAN-FD
Processor:	Intel Quad-Core 2.0 GHz
Modem:	4G cat4 (Global)
Part No:	PL

4.5 G	CAN FD	CAN gateway	GNSS, A-GPS 72 Channels	Real-time monitoring & analysis
WiFi 2.4GHz / 5GHz	64 Gb OnBoard data storage	2x Gbit Ethernet	Rugged enclosure	
1x USB 3.0	High Voltage isolation	Scripting Module	FOTA	IP 67
Removable mounts	Internal antenna			

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