

APPLICATION



The ENI-PO1024/768/4 control panel is intended for visualization of operating states, diagnostics and data archiving of any vehicle. The panel can cooperate with a superior controller or independently. Dedicated software is written for each application - almost any functionality can be implemented in accordance with the needs of the project. Thanks to this, subsequent operation and use are very easy and intuitive.

The operator panel is designed for internal installation in any place (e.g. on the driver's/engine driver's desk). Communication with other devices takes place via the CAN bus.

The operator panel allows you to download archived data using an ordinary USB mass storage device - "PenDrive", the downloaded data are read in the form of an openable file, e.g. using a Microsoft Excel spreadsheet. Information - both displayed on panel screen as well as archived in non-volatile memory are presented by means of switched screens.



SPECIFICATION

TYPE	ENI-PO1024/768/4
Rated input voltage	24 V _{DC} according with EN-50155
Display	Type: TFT, 262k colours Size: 10.4" Display resolution: 1024 x 768 pixels
Display resistance class	IK09 ¹
Communication interface	- USB - CAN - ETHERNET
Pollution degree	PD2 according with EN-50124-1
Overvoltage category	OV1 according with EN-50124-1
Cooling	Natural / Forced (optional)
Working position	Arbitrary
Enclosure protection rating	IP20 according with EN-60529
Ambient operating temperature	-25°C ÷ +55°C (above. 40%RH<60)
Storage temperature	-25°C ÷ +55°C
Weight	3 kg
Size (L x W x H)	(280 x 227 x 79) mm