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Link to the product: https://projekt-tech.com/ptopto4-professional-lpg-opto-and-ftdi-interface-for-landi-lis-les-p-22.html



# PTopto4 Professional LPG OPTO and FTDI Interface for LANDI LIS LES

Price	23.50 Euro
Availability	Always on stock
Shipping time	24 hours
Number	PTopto4
Manufacturer	Projekt-TECH
cable length	4,5 meters

## **Product description**

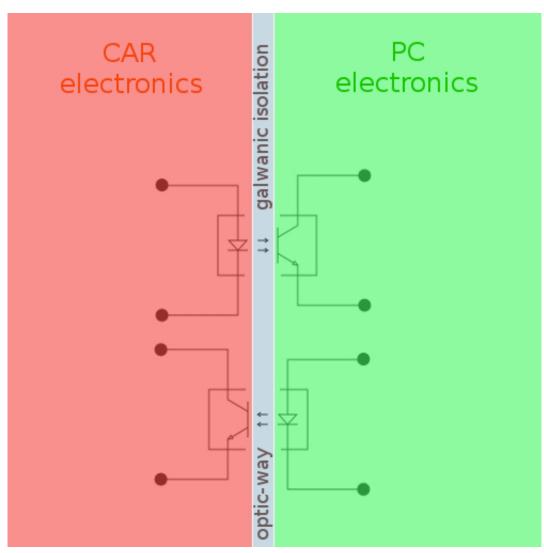
Supported systems:

• LANDI: LES 01, LES 98, LES 98A, LES 99, LIS

Real view:









#### This product has additional options:

 $\textbf{Electronic protection}: OPTO\&FTDI \ professional \ with \ high \ voltage \ protection \ + GALWANIC \ SE$ 

Cable lenght: 4,5 meters

## Specificaton

Diagnostics interface for LPG CNG in the richest cable version OPTO & FTDI equipped with galvanic separation. Our device is designed for workshop use. The branded electronics, specially manufactured cord and additional safety systems make our diagnostic interface stable and safe, even in case of the external interferences generated by the working engine and vehicle components.

The interface allows full diagnostics of the LPG system, adjustment (self calibration, maps, switching temperature, speed, etc.).

### Specifications:

- very easy installation in any operating system (FTDI chip)
- OPTO separation with additional protection systems (overvoltage and reverse polarity)
- trouble-free cooperation with the latest diagnostic programs
- cover 100% of the functions of gas controllers on service level
- 4,5 meters solid wire with double shielded (aluminum + steel bundle)
- reinforced cable ends
- Rain-resistant interface (rubber flanges, SMD controls inside the enclosure)
- Works on Windows 10 and all previous versions
- 3 x LED in housing:

READY - ready to work, the LED lights up after drivers are installed

IN - transmission is beeing to the PC

OUT - transmission is beeing to the vehicle

• Interface electronics (PCB PCB) is machine made in SMD (FR4 epoxy) technology - enclosed in a sealed enclosure approximately 0,7 m from the PC socket

#### Kit Contents:

- NEW diagnostic interface ProjektTECH
- Receipt or invoice as warranty (easy swap or full refund)
- Guide and connector table (printed)
- TECHNICAL SUPPORT If you have problems, we will answer your questions and provide you



with links to websites with free access to a rich database of LPG files.

## What OPTO&FTDI means?

The OPTO & FTDI diagnostic interface is an extended version of the FTDI professional interface. Additional features include 100% separation of the car's circuitry from the PC for even more safety of the interface and complete transmission security in case of vehicle malfunction. The FTDI and OPTO & FTDI professional interfaces also have a rainproof housing.

