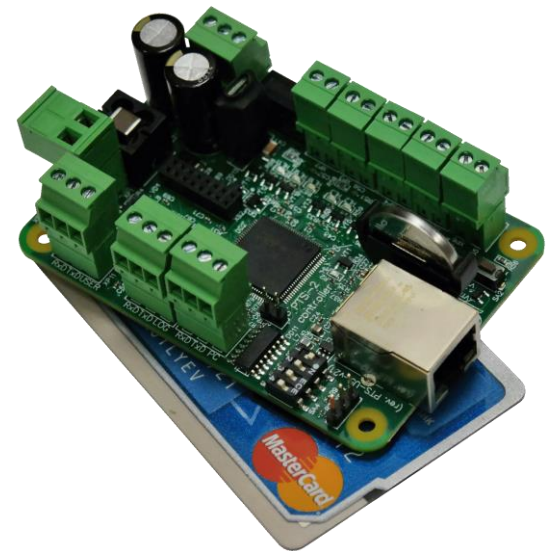


## PTS-2 forecourt controller

**PTS-2 forecourt controller for petrol stations** serves for control over petroleum, LPG and CNG dispensers and automatic tank gauge systems and probes. It knows communication protocols of a great variety of dispensers and ATG systems and console and allows control over any of them in exactly the same way using its own input communication protocols or popular pumps and ATG systems communication protocols. POS systems, cash registers, payment terminals and mobile applications thus can provide control over any of the dispensers on the forecourt and should not matter what are the brands of dispensers and ATG systems used – using PTS-2 controller they can provide control over all of them in the same way, PTS-2 controller undertakes all work on communication with dispensers and ATG systems using their native communication protocols and takes into account all their peculiarities.

### Features:

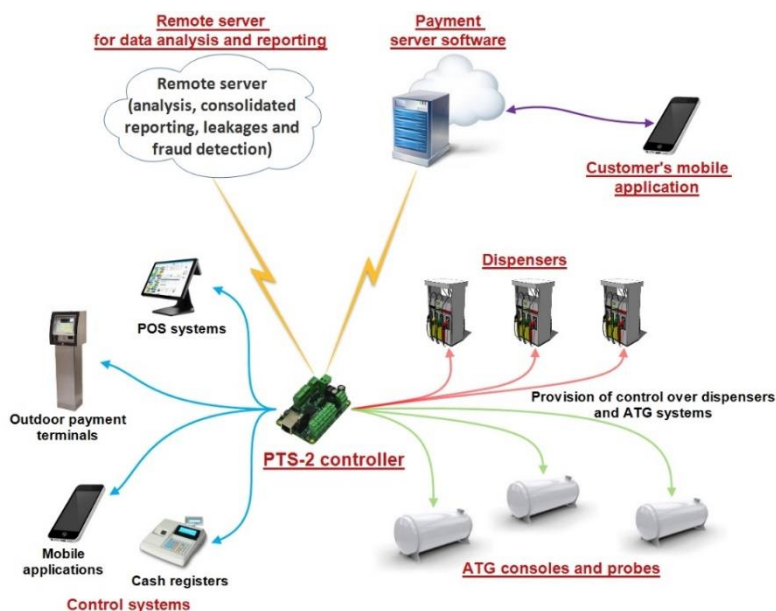
- Credit card size for easy installation in any hardware
- Supports more than 100 brands of dispensers
- Supports more than 30 brands of ATG systems and probes
- Supports simultaneous operation with 50 dispensers and with 50 tanks
- SSL/TLS layers for secured communication
- Built-in web-server for monitoring, configuration, reporting and control
- Communication interfaces: RS-232, RS-485 and Ethernet
- Rich set of interface converters
- Automatic operation with storage of pumps sales and tanks measurements to local database
- Automatic upload of data to remote server
- Cost effective



### Benefits:

- Able to work automatically standalone without POS, or be controlled by POS or work in parallel with existing POS
- Can be installed inside dispensers and ATG consoles (for reconciliation and automatic tanks calibration)
- Provides easy way to make mobile app connect to dispensers and ATG consoles in parallel with local POS
- Built-in web-server provides easy control and reporting over pumps and tanks even from your mobile phone
- Automatic upload of pumps sales and tanks measurements to remote server for reporting and analysis

### Scheme of connections:



### Technical characteristics:

- Power supply: 12 V DC
- Maximum current consumption: 700 mA
- Number of independent pump ports: 4
- Number of pumps configured: up to 50
- Number of probes configured: up to 50
- Local storage: microSD card (up to 32 GB)
- Overall dimensions: 85 x 58 x 30 mm
- Weight: 0.150 kg