

GP4M

Automatic pay station designed for the GP4P parking system (without accessories)

GENERAL CHARACTERISTICS

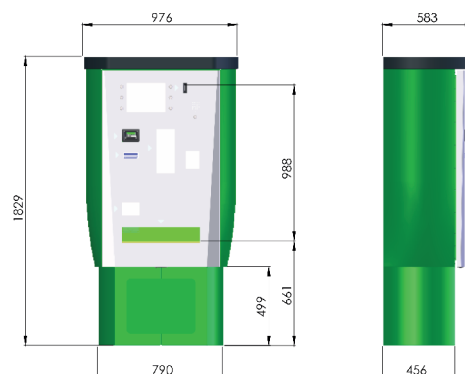
- automatic pay station designed for the GP4P parking system
- unattended collection of parking fees
- automatic specification of a required amount on the basis of a pre-defined tariff
- support of both cash and non-cash payment methods
- recording of financial transactions with a possibility of subsequent checks
- communication with a master system via the Ethernet network interface
- the automatic pay station can be accessed via the service card (a barcode paper card, a plastic card equipped with an integrated chip)
- a possibility to set the automatic pay station via remote administration
- robust construction, high mechanical strength

INSTALLED EQUIPMENT

- microprocessor unit
- a heating ventilator with thermostatic control
- safety electric locks
- automatic pay station button control
- a coloured graphic display
- backlighting of the information display
- a printer with direct thermal printing
- a coin insertion slot with metal shutter
- the front panel LED lighting
- power supply elements (a power source, a power supply switch, a terminal board of a low voltage distribution network)

POVRCHOVÁ ÚPRAVA

- galvanic zinc coating of the steel cabinet providing long-term anti-corrosion protection
- polyester powder coatings
- standard colour design:
 - RAL 6029 – Mint green (cabinet)
 - RAL 7043 – Traffic grey B (roof)
 - RAL 9006 – White aluminium (front panel)



TECHNICAL DATA

Material	2mm metal sheet + 3,5mm fibreglass
Dimensions	976 × 583 × 1 829 mm
Weight	135 kg
Ingress protection	IP54
Distribution network	TN-S (3-conductor line L, N, PE)
Power supply	230 V AC / 50 Hz
Circuit breaker	6A one-phase
Standby power consumption	44–57 W (depending on the equipment)
Maximum power consumption	1 036 W (800 W heating + 200 up to 236 W depending on the equipment)
Operating temperature	-25°C up to +45°C
Transaction capacity	up to 450 transactions/hour
Communication	TCP/IP, GMTP protocol
Software	GP4APM application programme
Information interface	display

INFORMATION DISPLAY

Type	graphic LCD
Technology	TFT IPS (active matrix)
Diagonal size	12.1"
Resolution	1 024 × 768 px (XGA)
Colours	polychromatic