

CLICKEY Pro



How it works?

The CLICKEY PRO is the Swiss Army Knife of all IoT systems.



This versatile system is equipped with six freely programmable I/O ports. It allows external systems or processes to be connected in order to read or control them remotely, like:

- central heating boilers
- Copy machines
- Vending machines
- Beer tanks, etc.



Technical specifications	
Intelligence	
Communication chip:	IMST Module Semtech SX1272
Processor:	STM32L151C8U6A
Sensors:	Internal Tilt sensor
	Internal Temperature sensor
	indication in steps of 0,1°C
	accuracy: +/- 1°C
Energy	
Battery:	2x AAA Penlight (not included)
Battery life:	12 - 18 month (2 x per hour reporting)
Battery indication:	In-App / In Dashboard status indication
Housing	
Size:	85 x 55 x 26 mm
Weight:	90 gram
Water resistance:	IP65
Temperature:	-20°C tot 60°C
Other	
Antenna:	Extern 3 Db
External interface:	6 pin, 1 x GND, 1 x Analog IN, 2 x Digital IN, 2 x OUT (optional RS232)
Certificates:	CE
	LoRa Alliance certificate: pending
Data access:	CLICKEY Web portal