



CLICKEY pro-version

Compact, LoRaWAN 1.1 compliant, 868MHz, battery powered, automatic multi-purpose professional LoRa device. Ideal for use in remote system monitoring & control applications .



Functionality:	Variable Min, Max, Average report intervals, Automatic variable threshold alerting.
Power supply:	2 x AAA penlight battery (not included)
Battery life:	12-18 months (typical; 2 x per hour reporting)
Temp Range:	-20°C to +60°C
Temp Indication:	Temperature indication in steps of 0,1°C (+/- 1 °C accuracy)
Antenna:	External 3 Db
Chipset:	Semtech SX1272, LoRa 868MHz
Processor:	Microchip Pic16FXXX
Sensor:	1 x Internal Tilt sensor, 1 x internal temperature sensor
Water resistance:	IP65
Dimensions:	85 x 55 x 26 mm, weight: 90 gr
External interface:	6 pin, 1 x GND, 1 x Analog IN, 2 x Digital IN, 2 x OUT (optional RS232/RJ45)
Controls:	Dashboard on International Clickey Cloud Portal (ICCP), Flex. Port definition & ITTT
Certifications:	CE, LoRa Alliance certificate: pending
Portal Data storage:	months rolling, CSV-file download.



Disclaimer: use and proper functioning of Clickey's is subject to local LoRa network coverage and internet availability. Do not use for critical situations. INVENIT is not liable for damages.