

Clickey PeopleCounter

Datasheet



Document history

Version	Date	Comment	Author
1.0	14-02-2018	Initial release	RG
1.1	20-02-2018	Updated product name	RG
1.2	10-04-2018	Added LoRa Alliance certification	RG
1.3	29-08-2019	Updated document	NvG

Clickey PeopleCounter

Compact, LoRaWAN specification 1.0.2 compliant, Class A, 868MHz / 915MHz, battery powered, people counter. Ideally suited to create 'Smart Meeting Rooms' and 'Smart buildings'.

The onboard sensors register:

- People entering a room
- People leaving a room
- People lingering in a doorway
- People passing by in a hallway







Specifications

Functionality	Multisensor LoRaWAN Class A device
Power supply	2x 1,5V Lithium, size AA batteries (not included)
Battery life	12+ months (typical; 24 x per day reporting)
Operating temperature	0 °C to +50 °C
Sensors	PIR
Antenna	Integrated 3,0 dB
Chipset	Semtech (SX1276) + STM (STM32L)
Processor	STM32L151
Water resistance	Indoor use only
Dimensions	(LxBxH) 100 mm x 74 mm x 48 mm
Weight	111 grams
Certifications	CE
Controls	Dashboard on International Clickey Cloud Portal (ICCP)
Portal Data storage	3 months rolling, CSV-file download and graphs

Disclaimer

Use and proper functioning of Clickey devices is subject to local LoRa network coverage and internet availability. Do not use for critical situations. CLICKEY solutions is not liable for any damages resulting from the use of our products.

Customer support

Users of Clickey hardware and/or Cloud portal can receive assistance by contacting their sales representative or by contacting technical support at support@clickey.eu.

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