

Outdoor People Counting Standalone Wireless Sensors

Brio Count DE Sensor Outdoor, Bi-directional

Brio Count DE is infrared people counting sensor. It creates an infrared barrier from three invisible rays and counts visitors passing it.

The sensor using bi-directional people counting algorithm, so it can detect visitors' movement direction IN or OUT.

It is a wireless device that works from standard batteries for up to 1 year.

There is an option to order ABS plastic case with IP68 water/dust protection for outdoor usage.

BrioCount DE sensor doesn't need any connection to power or Internet. It stores visiting statistics into internal memory for up to 150 days of hourly data.

Use BrioCount SE/DE manual data collector to read the data from the sensor and export it to a local PC with SensMax Easy Report software installed by connecting the data collector via USB cable.

Features:

- Wireless battery powered sensor
- Extended internal memory
- Water/dust protected outdoor case

Data reading using:

- Manual data collector BrioCount SE/DE



Application	Parks, Walking trails, Outdoor people counting for non-electricity areas
Operation principle	Infrared beam crossing
Movement tracking	Bi-directional
Internal memory	150 days of hourly data
Enclosure	Black or White ABS Plastic
Power supply	AA batteries
Battery lifetime	Up to 1 year
Dimensions	67x67x25mm
Counting accuracy	95% 2m, >2m -1%/m
Passage width	Optimal 1m - 5m, maximum - 10m
Infrared ray angle	Three beams, 6°
Fixture	Outdoor housing IP68