



Why RadioBeam™ Technology?

Reliable and accurate counting in all weather conditions including the most adverse (rain, snow, sleet, hail, fog, etc)

Unaffected by temperature, humidity, altitude

No external sensors to get dirty or attract attention

Narrow beam gives good discrimination

No mechanical sensors and no cabling requirements

Low battery consumption with most units having battery life of 1 year

Long term reliability - units have been operational in Sweden for 15 years

Long sensing distances - up to 20 metres for people, 4 metres for bikes, 12 metres for cars

Highly configurable to provide range of counting solutions for both single and multi-category counting (people, bikes, horses, cars)

Beam passes through plastic, etc so the counting system is fully contained within protective housing or posts. Signs can be put on the post or housing to disguise the unit.

There is no aperture in housing or posts

Can be installed discretely

No maintenance other than infrequent battery changes

RadioBeam™ Counter Range

Single category:

People Counter (RBX)
People - Single Sided (RRX) NEW
Bike Counter (RBB)
Car Counter (RBXC)

Multi-category counters:

People-Bicycle (RBBP)
People-Car (RBXPC)
People-Horse (RBH)
People-Bicycle-Horse (Triple)

Directional Counters are available for most of the above models