

Beam Counter Product Specifications:

Q-Scan

UniComm V2.0



Q-Scan UniComm V2.0

- **LCD Display** – information can be viewed locally on LCD screen, the display has 2 modes; footfall counts or the Axiomatic Technology splash screen.
- **Count Reports** – view count data hourly, Daily and monthly with individual timestamped counts and events detailing beam blocks & power interruptions
- **Reset Counts** – The counts can be manually reset or setup to reset at a given time each day.
- **Leg/Body Counting** - The counter can be set to either record legs or whole bodies thereby increasing the choice of locations. The Q-Scan UniComm V2.0 algorithm automatically carries out the necessary calculations to obtain the correct number of people that have passed through the system.
- **Data Protection** - The recorded data is stored on non-volatile memory and is therefore fully protected against power failure or accidental removal of the power supply without the need for back-up batteries.
- **Beam Functions** - The Q-Scan UniComm V2.0 can count an entrance between 1 Meter and 6 Meters wide and is able to advise you that the beam is blocked or obstructed with a visual display.
- **Divide By Two Function** - Automatically divide by two where the entry point is also used as an exit
- **Configurable Parameters** - Parameters such as Beam Strength, Display Settings, Body/Leg Counting & many more are user configurable. The Remote Control supplied allows the user to change these settings.
- **Set-Up Mode** - The Q-Scan UniComm V2.0 has a Beam Strength mode for ease of configuring the placement of its reflector using the LCD display as a guide.
- **Data Storage** - The Q-Scan UniComm V2.0 stores the counts within its non-volatile memory for up to 3 Years, and 'events' (E.g. beam blocked messages for up to a year).
- **Data Transfer** - The footfall data can be transferred to a PC via a USB Cable & with the use of Q-Scan software and saved as a *.CSV file (comma separated values), upon viewing this data the user can see each count displayed against a date and within each hour of that day.
- **Power Supply** - The Unit is supplied with a UK Style 3-Pin power supply with 2.1mm Jack Plug and a 1.5M cable. The Q-Scan UniComm V2.0 unit requires a 12Volt DC Supply.
- **Unit Dimensions** - Width = 110mm : Height = 85mm : Depth = 25mm