

Beam Counter Product Specifications Overview

	TwinComm V2.0	ZigBeeCounter	SimCounter	UniComm	ModuPlex	UniPlex
Directional Counts	✓	✓	✓	x	x	x
Display for Counts	✓	x	x	✓	✓	✓
Display Backlight	✓	n/a	n/a	x	x	x
Display View On/Off	features standby mode	n/a	n/a	✓	✓	✓
Events Logging	✓	✓	✓	x	x	x
Built in Counts Summaries	✓	x	x	x	x	x
Adjustable IR power setting	✓	x	x	x	x	x
Counts Resettable	✓	n/a	n/a	✓	✓	✓
Leg or Body Counting	✓	x	x	✓	✓	✓
Divide Count By Two	n/a	n/a	n/a	✓	✓	✓
Loss of Data Protection	✓	✓	✓	✓	✓	✓
Beam/Count Obstruction Warning	✓	✓	✓	✓	✓	✓
Audible Count Buzzer	x	✓	✓	x	x	x
User Configurable Parameters	✓	✓	✓	✓	✓	✓
Parameters Configurable by:	Remote Control	Text Messages	Text Messages	Internal Dip Switches	Internal Dip Switches	Internal Dip Switches
Reflector Required	✓	x	x	✓	✓	✓
Reflectors Supplied	2	n/a	n/a	1	1	1
Minimum Sensor Range	1 Metre	0.8 Metres	0.8 Metres	1 Metre	1 Metre	1 Metre
Maximum Sensor Range	6.0 Metres	2.5 Metres	2.5 Metres	5.5 Metres	5.5 Metres	5.5 Metres
Data Transfer	✓	✓	✓	✓	✓	x
Data Transfer Via	USB / LAN	Wireless Upload to Website	GRRS Upload to Website	Serial Cable	Portable Data Module	n/a
Communication Port Type	USB / LAN	n/a	n/a	DB9 (Male)	DB9 (Male)	n/a
Data Storage	✓	✓	✓	✓	✓	x
Data Storage Capacity	3 Years	2000 Entries	2000 Entries	1 Month	1 Month	n/a
Time Stamped Data	Per 2 Seconds	Per Second	Per Second	Per Hour	Per Hour	n/a
Data View	csv file / Spreadsheet / Display	Q-Scan Website	Q-Scan Website	*.csv file / Spreadsheet	*.csv file / Spreadsheet	n/a
Voltage Input	12 Volts DC					
Unit Dimensions (mm)	W=110 H=85 D=25	W=190 H=70 D=37	W=190 H=70 D=37	W=78 H=72 D=37	W=78 H=72 D=37	W=78 H=72 D=37
Input Power Jack Plug/Socket	✓	✓	✓	x	x	x
Mains Power Supply	Three pin U.K. style 240 Volts to 12 Volts, regulated 300mA output.					
Mains Adapters	Available in 3-pin U.K. style, 2-pin European style and 2-pin North American style.					
Available in Colour(s)	White or Silver	Black	Black	Black	Black	Black