

Beam Counter Product Specifications Overview

| | <u>UniComm V2.0 Standalone</u> | <u>UniComm V2.0 USB</u> | <u>TwinComm V2.0 Standalone</u> | <u>TwinComm V2.0 USB</u> | <u>TwinComm V2.0 Ethernet</u> |
|--------------------------------|--|---|-------------------------------------|---|---|
| Directional Counts | x | x | ✓ | ✓ | ✓ |
| Display for Counts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Display Backlight | ✓ | ✓ | ✓ | ✓ | ✓ |
| Display View On/Off | features standby mode | features standby mode | features standby mode | features standby mode | features standby mode |
| Events Logging | ✓ | ✓ | ✓ | ✓ | ✓ |
| Built in Counts Summaries | ✓ | ✓ | ✓ | ✓ | ✓ |
| Adjustable IR power setting | ✓ | ✓ | ✓ | ✓ | ✓ |
| Counts Resettable | ✓ | ✓ | ✓ | ✓ | ✓ |
| Leg or Body Counting | ✓ | ✓ | ✓ | ✓ | ✓ |
| 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 | x |
| User Configurable Parameters | ✓ | ✓ | ✓ | ✓ | ✓ |
| Parameters Configurable by: | Remote Control | Remote Control | Remote Control | Remote Control | Remote Control |
| Reflector Required | ✓ | ✓ | ✓ | ✓ | ✓ |
| Reflectors Supplied | 1 | 1 | 2 | 2 | 2 |
| Minimum Sensor Range | 1 Metre | 1 Metre | 1 Metre | 1 Metre | 1 Metre |
| Maximum Sensor Range | 6.0 Metres | 6.0 Metres | 6.0 Metres | 6.0 Metres | 6.0 Metres |
| Data Transfer | x | ✓ (manual) | x | ✓ (manual) | ✓ (automatic) |
| Data Transfer Via | N/A | USB | N/A | USB | LAN |
| Communication Port Type | N/A | USB | N/A | USB | LAN |
| Data Storage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Data Storage Capacity | 3 Years | 3 Years | 3 Years | 3 Years | 3 Years |
| Time Stamped Data | Per 2 Seconds | Per 2 Seconds | Per 2 Seconds | Per 2 Seconds | Per 2 Seconds |
| Data View | On LCD Screen | csv file / Spreadsheet / Display | On LCD Screen | csv file / Spreadsheet / Display | csv file / Spreadsheet / Display |
| Voltage Input | 12 Volts DC | | 12 Volts DC | 12 Volts DC | 12 Volts DC |
| Unit Dimensions (mm) | W=110 H=85 D=25 | W=110 H=85 D=25 | W=110 H=85 D=25 | W=110 H=85 D=25 | W=110 H=85 D=25 |
| Input Power Jack Plug/Socket | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mains Power Supply | Three pin U.K. style 240 Volts to 12 Volts, regulated 300mA output. | | | | Ethernet POE Injector or 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 upon request.) | | | | |
| Available in Colour(s) | White | White | White or Silver | White or Silver | White or Silver |