

Specification Sheet

General

Dimensions	(Width) 165mm x (Height) 80mm (Depth) 85mm
Weight	800g
IP Rating	IP68 (including connectors)
Material	ABS
Mounting	Pole; Integrated into enclosure
Temperature Range	-20 to +60 °C
Warranty	7 Year manufacturers warranty

Power

Battery	Replaceable 7.2V LiFePO ₄ [10 years rated life]
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Logger

Memory	Non-volatile flash
Capacity	300,000 records
Report Format	CSV File
Reporting	DAS Approved
Time	On-board RTC Automatic NTP Sync

Communication

Ethernet	10/100 base-T with LANlink Cable
Communications	4G LTE Cat-M1 LAN (using LANLink cable) Wifi (using HLink cable)
Antenna	Standard - internal antenna Optional - external antenna

Inputs

Standard Inputs	1 x Pulse Meter [voltage free switch contact] or Modbus 1 x Tamper Detect Cable 1 x Enclosure Tamper Detect
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System Inputs

Input Type	System temperature Battery voltage Internal moisture sensor
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Counter / Event Inputs

Minimum Pulse Width	5 ms
Maximum frequency	100 Hz
Range	0 - 999,999