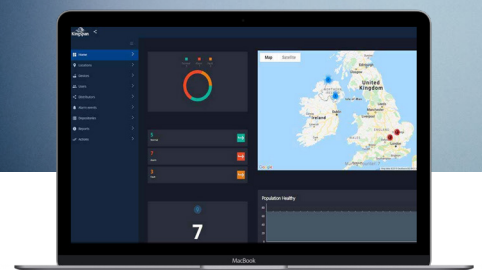


SmartServ Pro Technology that speaks for itself.

With SmartServ Pro, enjoy complete peace of mind, with total visibility on your asset performance as well as improved pollution prevention and compliance.

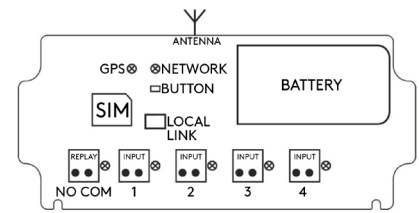
Book your free demo session on helpingyou@kingspan.com



SmartServ Pro

Condition Monitor

4 Volt-Free Alarm Contacts



Characteristic	Transmitter
Dimensions	80mm (W) x 160mm (L) x 55mm (H) ±1mm
Weight	550g (including batteries)
Housing Material	Polycarbonate (PC)
Operating temperature	-20°C to 50°C
Storage Temperature	-40°C to 80°C
Altitude range	<2Km above sea level
Environmental Protection IP67	Electronics are sealed, apart from from SIM card & connectors (also protected).
Communication	2G: 900 MHz, 1800 MHz 4G: B1 (2100 MHz), B3 (1800 MHz), B7 (2600 MHz), B8 (900 MHz), B20 (800 MHz)
Power requirements	Lithium battery
Battery life	Up to 10 Years
Humidity range	15% - 95%
Alarm input contact	4 x NC/NO Configurable Alarm Inputs
Alarm output	1x 10A at 250 VAC/10A at 24 VDC latched relay output
HHI	LEDs interface for presenting DI state during test mode and GPS support, BLE 4.2.
Encrypted transmission	AES 128 bit encryption with individual key for each device
Warranty	Two year warranty

Conformity

- RED
- EN 60950-1:2006
- A1:2009
- A1:2010
- A1:2011
- A2:2013
- ERSI EN 301 489-1 V2.1.1
- EN301 489-19 V2.1.0
- ETSI EN 301 489-17 V3.1.1
- ETSI EN 301 489-52 V1.1.0
- ETSI EN 301 511 V12.5.1
- ETSI EN 300 328 V2.1.1
- ETSI EN 303 413 V1.1.1



Real Time Information



Remote Monitoring



Up to 10 year battery life



Links to BMS system



Up to 4 Alarms



Instant alerts (up to 15 people)



Multi-site monitoring



Geo-location

For more information on any of our products:

T: 0333 240 6868 E: helpingyou@kingspan.com
kingspanservice.com

