

Service & Support Solutions



SmartServ Pro II Datasheet

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fmservices@kingspan.com

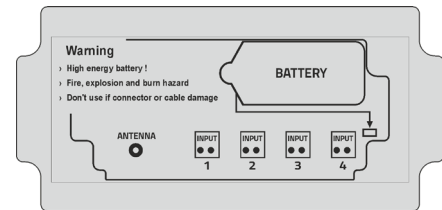


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SmartServ Pro II Condition Monitor

4 Volt-Free Alarm Contacts



Technical Data

Dimensions	160 mm (W) x 103 mm (L) x 62 mm (H) ±1mm
Weight	550g (including batteries)
Housing Material	Polycarbonate (PC)
Operating temperature	-25°C to 60°C
Storage Temperature	-40°C to 80°C
Altitude range	<2Km above sea level
Environmental Protection IP67	Electronics are sealed, apart from connectors (also protected).
Communication	NB IoT, LTE cat.M: B3 (1800 MHz), B8 (900 MHz), B20 (800 MHz)
Power requirements	Lithium battery
Battery life	Up to 15 years (subject to standard conditions)
Humidity range	15% - 95%
Alarm input contact	4 x NC/NO Configurable Alarm Inputs
Encrypted transmission	AES 128 bit encryption with individual key for each device
Warranty	Two year warranty

Conformity

- RED
- EN IEC 62368-1
- ETSI EN 301 489-1
- ETSI EN 301 489-19
- ETSI EN 301 489-17
- ETSI EN 301 489-52
- ETSI EN 301 908-1
- ETSI EN 301 908-13
- ETSI EN 300 328
- ETSI EN 303 413



Real Time
Information



Remote
Monitoring



Up to 15 year
battery life



Compatible
with 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: GB: 0333 240 6868 | NI: 028 3836 4600 | ROI: 0818 543 500

E: fmservices@kingspan.com

kingspanservice.com

