

DATA SHEET SITEC S3 SERIES

SENSORS AND INTERFACES

Accelerometer	No
3D G sensors	No
GNSS (GPS)	No
Real time Clock	Yes
Temperature Sensor	No
LAN/Ethernet	No
USB	Yes
RS 232	
RS 485	Yes
I2C Bus	Yes
Digital In	3
Digital Out	3
CAN	No
LIN Bus	No
1-Wire	Yes
SPI	No
Analog to Digital Converter	No
Audio In/Out	No

CONNECTIVITY

GSM	
2G	Yes
3G	Yes
LTE	No
Fixed Line Connectivity	No
Bluetooth	No

PROTOCOL LAYER/Framework

Ethernet/IP	No
CAN Bus	Yes
Modbus RTU	No

PHYSICAL DEVICE CHARACTERISTICS

Maximum Device Size	12 mm x 17.5 mm x 22.5 mm
Switchboard Installation	No
Maximum IP Class	IP20
Operating Temperature	-40 °C/+75 °C
Storage Temperature	-40 °C/+85 °C

ELECTRICAL CHARACTERISTICS

Rechargeable battery	No
Usage with one battery (capacity)	Hours



LIFE IS FOR SHARING.

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CERTIFICATION

CE and WEEE	No
FCC	No
ECE	No
Lithium Battery CB	No

CLOUD OF THINGS USE CASE

Self-registration	Yes
Measurement values	Yes
Events will be sent to client	No
Alarms will be sent to client	No
Tracking data will be sent to backend	No
Remote Control	Yes
Firmware over the air updates	Yes



CONTACT

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