

# DATA SHEET SITEC S5 SERIES – COMMPRO (REV D)

## SENSORS AND INTERFACES

3D G sensors (includes Accelerometer)	Yes
Real time Clock	Optional
LAN/Ethernet	Optional
USB	Yes
RS 232	Yes
RS 485	Optional
I2C Bus	Yes
Digital In	4
Digital Out	4
CAN	Yes
LIN Bus	Yes
1-Wire	Yes
Analog to Digital Converter	Optional
Audio In/Out	Yes

## CONNECTIVITY

GSM	
2G	Yes
GSM connectivity in areas with poor signal	Yes, FAKRA
Fixed Line Connectivity	Optional (LAN)
Bluetooth	Optional (v. 2.1)
Other	Optional (WLAN, Zigbee)

## PROTOCOL LAYER/Framework

Cloud Fieldbus: Modbus RTU	Under development
Cloud Fieldbus: CAN Bus Raw	Yes
Other	CANOpen under examination

## PHYSICAL DEVICE CHARACTERISTICS

Maximum Device Size	105 mm x 60 mm x 25 mm
Maximum IP Class	IP65
Operating Temperature	-40 °C/+75 °C
Storage Temperature	-40 °C/+85 °C
Further physical properties	Special housing possible

## ELECTRICAL CHARACTERISTICS

Rechargeable battery	Optional
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## CERTIFICATION

CE and WEEE	Yes
FCC	Yes
ECE	Yes
Lithium Batterie	Optional
Other (e. g. other countries, additional certificates)	Optional

## CLOUD OF THINGS USE CASE

Dependent on the implemented agent (project specific)	Yes
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## CONTACT

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