

DATA SHEET APLICOM A9 IPEX TE

SENSORS AND INTERFACES

GNSS (GPS)	Yes
Accelerometer	Yes, +/-16 g
Temperature Sensor	Yes
Real time Clock	Yes
Digital In	2
CAN	Yes
Storage	10 MB Flash, 10 MB RAM
Other	ARM7 Coprocessor

CONNECTIVITY

GSM	
3G	Yes

PHYSICAL DEVICE CHARACTERISTICS

Maximum Device Size	151 mm x 92 mm x 46 mm
Maximum IP Class	IP67
Operating Temperature	-30 °C/+70 °C
Storage Temperature	-40 °C/+85 °C
Operating Humidity	95 %

ELECTRICAL CHARACTERISTICS

Power Supply	6,8 – 32 V DC, (nominal 12 V)
Interne Batterie	Li-Po Battery 200 mAh (optional 4000 mAh)

CERTIFICATION

CE	Yes
Other Certificates	ECE 10R – 05 13739 (E-type certification), 1999/05/EC (RTTE)

CLOUD OF THINGS USE CASE

Firmware over the air updates	Yes
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CONTACT

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