



AURORA XDLSN3 – GPS

A wireless IoT sensor system

ABOUT

AURORA XDLSN3 – GPS supports GNSS: GPS, GLONASS, BeiDou, QZSS, Galileo and A-GNSS.

A built-in accelerometer is available in the module, it can be used to trigger a GPS reading on movements or vibrations.

Possible application areas include assets management, tracking and geofencing.

PARAMETER	Min	Max
Operating Temperature ⁽¹⁾	-40° C	60° C
Storage temperature ⁽²⁾	-20° C	40° C
Battery ⁽³⁾	2 x CR123, 3100 mAh	
IP Rating	IP64	



Specifications and information herein are subject to change without notice.

- (1) Final operating temperature is depending on type of radio to be equipped.
- (2) Storage temperature with lithium battery.
- (3) The sensor is equipped with 2 x CR123 (31000 mAh). The battery life is depended number of measurements per hour, type of radio, range to gateway, temperature and battery self-discharge (typical 1-2% per year).