

AURORA XDLSN3 – MAGNET

A wireless IoT sensor system

ABOUT

The AURORA Magnet sensor lets you determine the presence of magnets. Possible application areas are detection of open doors and windows, and indication of certain assets are at a specified location or not.

Connectivity

The module can be configured with NarrowBand IoT, SmartMesh IP, Sigfox or LoRa radio mainboard.

General Specifications	Min	Max	Other
Operating temperature	-20° C	60° C	
Storage temperature	-20° C	40° C	
Supply Voltage	1.6 V	3.6 V	
Magnetic sensitivity	8 AT	12.5 AT	Reed Switch Operation
Battery			CR123, 1550mA
IP Level	-	-	IP 65
Dimensions ⁽¹⁾			70mm(L), 50mm(W), 30mm(D)



(1) Excludes antenna, weight and dimensions provided are after assembly with AURORA XDLSN3 mainboard and enclosure