

TECHNICAL DATASHEET



Product

Name

Apeiron Door Sensor

Product Code

AG-ODR-100

Colour

White



Description

A wireless, battery-free sensor designed to detect the opening and closing of doors. Its surface-mounted design enables fast installation without wiring, drilling or routine battery replacement. When paired with the Apeiron Guard Mini Alarm Hub, it provides real-time alarm activation, mobile notifications and event monitoring through the Apeiron Guard app.

Specifications

Power Supply:	Self-powered
Working Humidity:	≤99% RH
Working Temperature:	-20°C to 55°C
Storage Temperature:	-20°C to 55°C
Installation Method:	Surface Mount
Dimension:	110 x 28 x 16mm

Transmission Frequency:	433MHz RF
Transmission Range (Outdoor):	up to 80m
Transmission Range (Indoor):	up to 25m
Durability Test:	>100,000 cycles
Shell Material:	PC
Weight:	38g

