

TECHNICAL DATASHEET



Product

Name

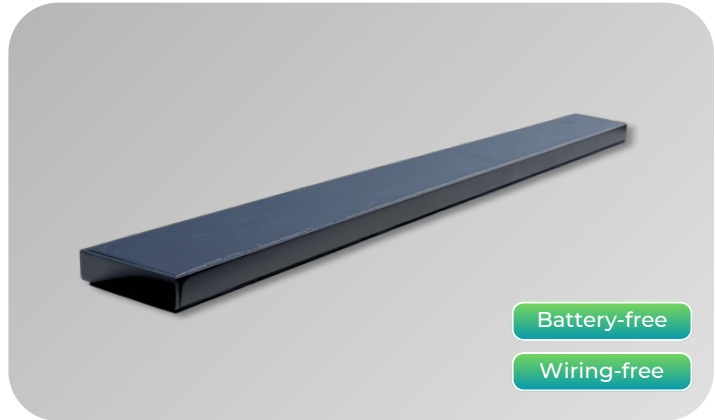
Apeiron Fence Top Climb
Detection Sensor

Product Code

AG-PFT-100

Colour

Black



Description

A slim, wireless and battery-free perimeter sensor designed for installation along fence tops and narrow perimeter rails. It detects attempted climb-over intrusion while eliminating the need for power wiring and routine battery maintenance. Alarm events can activate the Apeiron Guard Mini Alarm Hub and generate real-time mobile notifications.

Specifications

Power Supply:	Self-powered	Transmission Frequency:	433MHz RF
Working Humidity:	≤99% RH	Transmission Range (Outdoor):	up to 80m
Working Temperature:	-20°C to 55°C	Transmission Range (Indoor):	up to 25m
Storage Temperature:	-20°C to 55°C	Durability Test:	>100,000 cycles
Installation Method:	Surface Mount	Shell Material:	FRP
Dimension:	500 x 50 x 25mm	Weight:	0.85 kg

