TRIUMPH BOARD
Sensor Box for IFP

TECHNICAL SPECIFICATION

EAN: 8592580121227

Specifications

PIR Sensor	
Detection Distance:	0 ~ 7m
Detection Angle:	80°(H)
Humidity	
Accuracy:	20%
Range:	30% ~ 80%
Temperature	
Accuracy:	+- 3°C
Range:	0 ~ 45°C
NFC	
Operation Mode:	Reader / Writer
Detecting Distance:	> 2cm
Supporting ISOs:	ISO/IEC 14443□ISO/IEC15693

PM 2.5

Detecting Range:	0 - 1000 ug/m³
VOCS	
Response time:	> 2cm
Detecting Range:	0-65000 ppb

Power

Internal Power:	5V/0.5A

Accesories

NFC Card:	1x

Dimensions

Product Dimensions:	206 x 69 x 31,7 mm (LxWxD)
Box Dimensions:	275 x 228 x 63 mm (LxWxH)
Net Weight:	183 g
Gross Weight:	557 g

Ambient Conditions

Operation Temperature:	0°- 40°C
Operation Humidity:	10 - 90% RH
Storage Temperature:	-15° - 55°C
Storage Humidity:	10 - 90% RH
Altitude:	Below 5000 meters