

BLUE PUCK RHT



TECHNICAL DATA

Battery	Lifecycle up to 15 years
Bluetooth	2,4 GHz - Bluetooth Low Energy 4.0/4.2
NFC	Supported
Dimensions	Ø 57mm base - Thickness 20mm
Weight	42 g
Operating temperature	Temperature sensor: -40°C to +85°C Humidity sensor: 0°C to +85°C
Ingress Protection Rating	IP65
Measuring range	Temperature: -40°C to +85°C Humidity: 0 to 100%
Accuracy	Temperature: ±0,25°C from -0°C to -65°C, ±0,5°C from -40°C to 85°C Humidity: ±2% from 0% to 90%, up to ±3% from 90% to 100%
Transmission range	Up to 500 meters (open field)
Transmission period	0,1 to 10 second (programmable)
Regulatory	CE (Europe): EN 300 328/EN 300 330, EN 301 489, EN 62311, EN 62368 FCC (USA): FCC PART 15 ISED (Canada): RSS-247/ICES-003 RoHS certified

