

TECHNICAL SPECIFICATIONS

electrical parameters	
supply voltage	▶ 3 - 5.5V
physical characteristics of the device	
dimensions	▶ ϕ 6 x 30mm, thickening on the heat-shrink tubing to ϕ 6.5
measurement accuracy	▶ $\pm 0,5^{\circ}\text{C}$ in the range of -10°C to 85°C
sensor	▶ digital
measurement range	▶ from -55°C to 125°C
protection level	▶ IP65
cable length	▶ 1m, 2m, 5m
housing	▶ chemically resistant metal, filled with halogen-free polyurethane composition, self-extinguishing for thermal class B (130°C), heat-shrink tubing, PVC cable
characteristics of the communication	
communication standard	▶ digital



sensors

sensing elements



accessories

accessories for BleBox devices