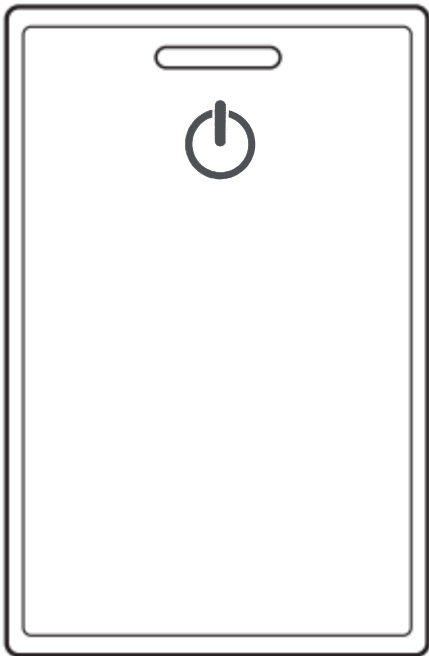


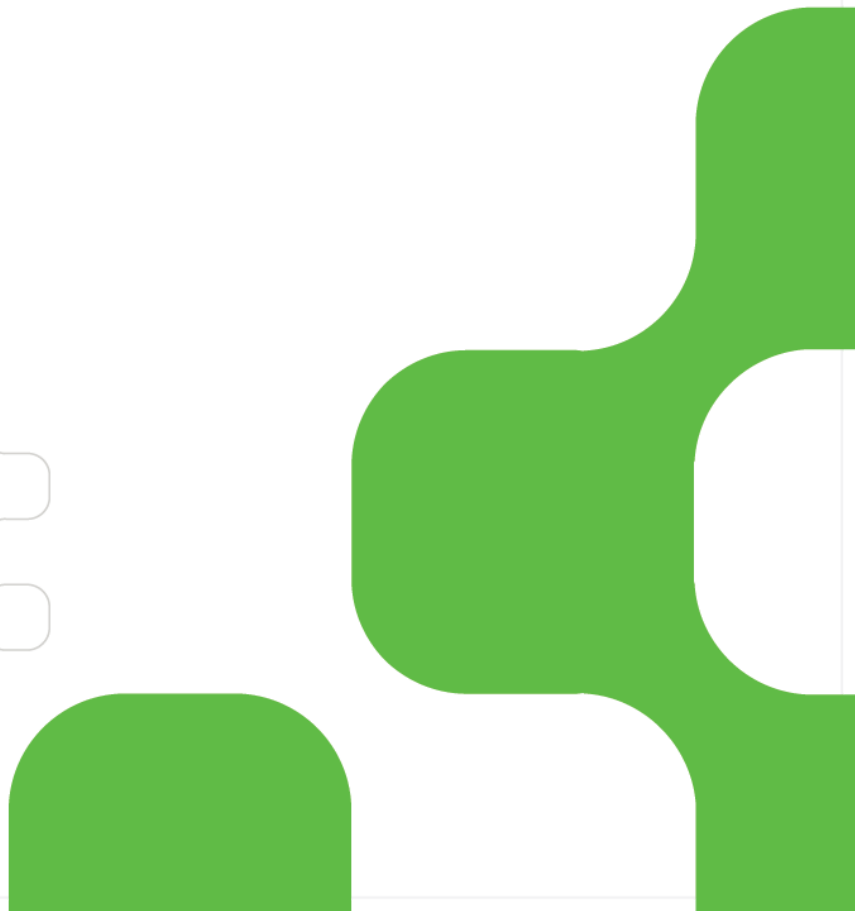
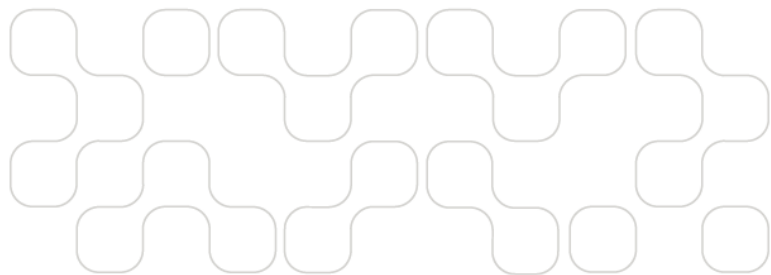


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Enterprise

Technical
Specification




Card Tag CT18-3








Dimensions	Height Width Depth	86 mm (3.39 in) 55 mm (2.16 in) 4.5 mm (0.18 in)
Microcontroller		Nordic Semiconductor nRF52832
Connectivity	Bluetooth Range Available transmission power levels Sensitivity RFID	Bluetooth 4.2 compliant, Bluetooth 5 ready Up to 70 meters 1 (-20dBm), 2 (-16dBm), 3 (-12dBm), 4 (-8dBm), 5 (-4dBm), 6 (0dBm), 7 (4dBm) -93dBm Read-only 125kHz
Battery and Power		800 mAh Batteries are non-replaceable
Sensors		Accelerometer, Temperature, LED, Button
Casing	Colour Protection Splashproof Dustproof Customisation	White IP-67 Yes Yes Custom logo upon request
Environmental Requirements	Operating Temperature Storage temperature Humidity (non-condensing)	-20°C / + 60°C (-4°F / +140°F) -5°C / +35°C (23°F / +95°F) From 0% up to 95%
Warranty		12 months
Beacon standards compatibility	iBeacon Eddystone Kontakt.io Secure Profile Kontakt.io Telemetry	Yes UID, URL, TLM, EID, ETLM Yes Yes


Get in Touch






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