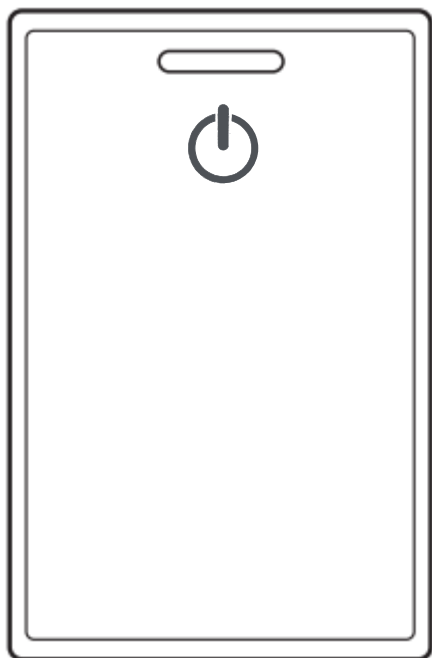




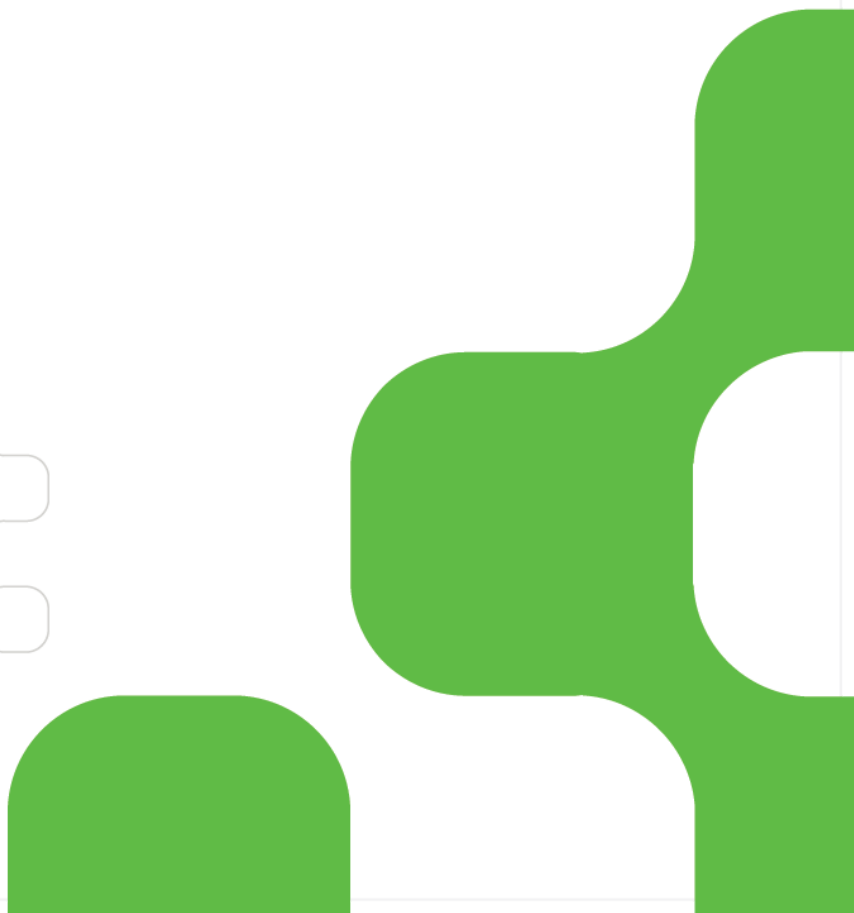
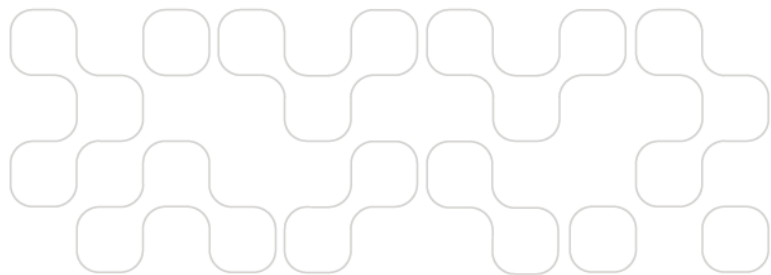
Alcatel-Lucent
Enterprise



Technical
Specification



Card Tag CT18-3



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

Get in Touch



📍 kontakt.io
Stoczniewców 3, 30-709
Kraków, Poland

🐦 @kontakt_io
f facebook.com/kontakt.io
in kontakt-io
📞 +48 123 793 445
✉ kontakt@kontakt.io

Alcatel·Lucent 
Enterprise

📍 ALE International
32 avenue Kléber, 92700
Colombes, France
www.al-enterprise.com

🐦 @ALUEnterprise
f facebook.com/ALUEnterprise
in alcateluententerprise