

Datasheet

NFC Code Touch for Nano White

Part No: 100301



About the product

Access is KEY to every building. Control and monitor your doors and gates - from anywhere with ease.

- **Simple, risk-free, keyless** access solution for homes, businesses and commercial buildings.
- **Powerful user management** that also works across different locations - opens the right door, to the right person, at the right time.
- **Perfect overview** of the wide range of entries.
- **Designed for creativity** - What do you need to lock? Implement any idea easily.

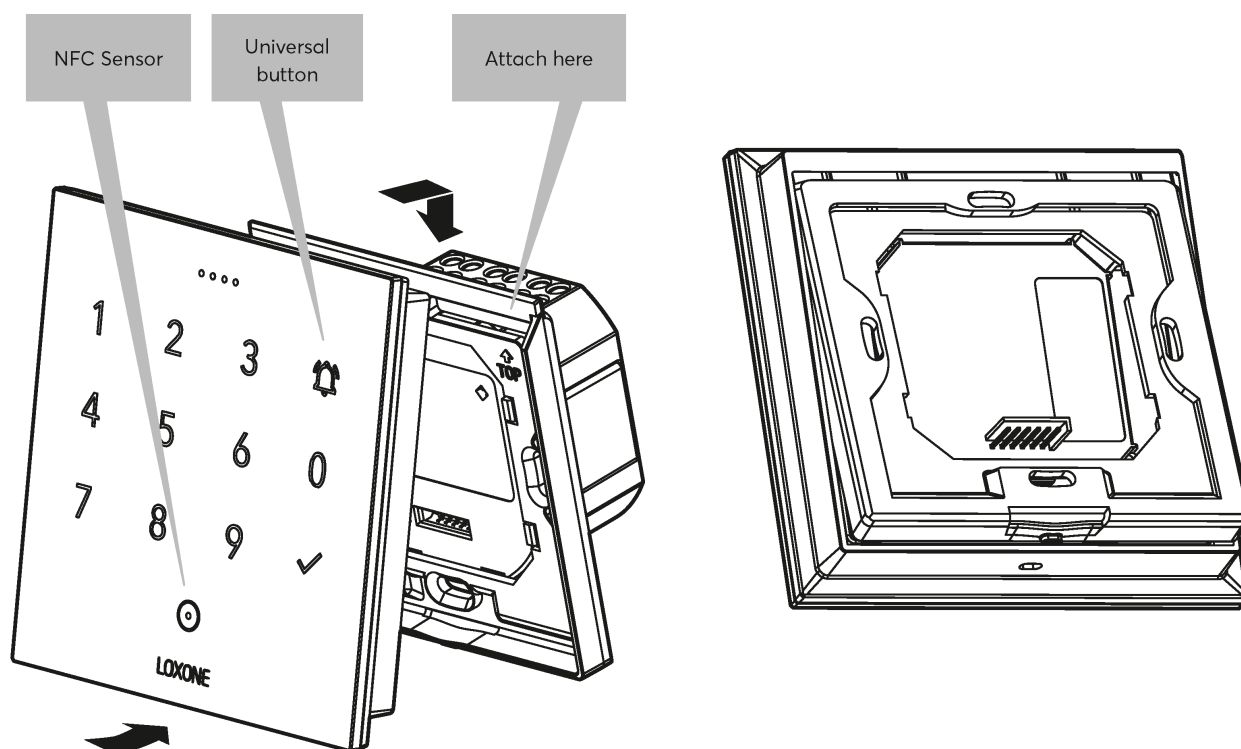
Highlights:

- Access via codes, NFC tags or keyfobs
- Assignment of time-limited and one-time codes
- Control via the Loxone App
- Numeric keypad with NFC reader, doorbell button and status LED
- Dimensions: 90 × 90 × 15 mm
- Enables installation without a flush-mounted box
- Covered with high-quality tempered glass (meaning no fingerprints smudges)
- Straightforward installation and commissioning by trained Loxone installation Partners
- In addition to **access** the NFC Code Touch can be used for **clocking working time and the management of this, lockers, billing** (for car charging, canteen, break areas...), **logging and tracking** (overview of entrances and exits) and much more
- In combination with the Loxone Intercom and mounting frames, it makes for the perfect building access system

Technical data

Power supply	via Nano IO Air
Power consumption	typ. 0.02W, max. 0.6W (while reading NFC)
Power loss	max. 0.6W
Ambient temperature	-20 ... 70°C / -4 ... 158°F
Humidity	max. 95% r.H. (non condensing)
Touch points	capacitive touch detection
Click feedback	Yes
Access possibilities	NFC, Key code
Compatible NFC media	
Unencrypted	ISO/IEC 14443, fixed UID required
Encrypted	Media with MIFARE® DESFire® EV1 Chip

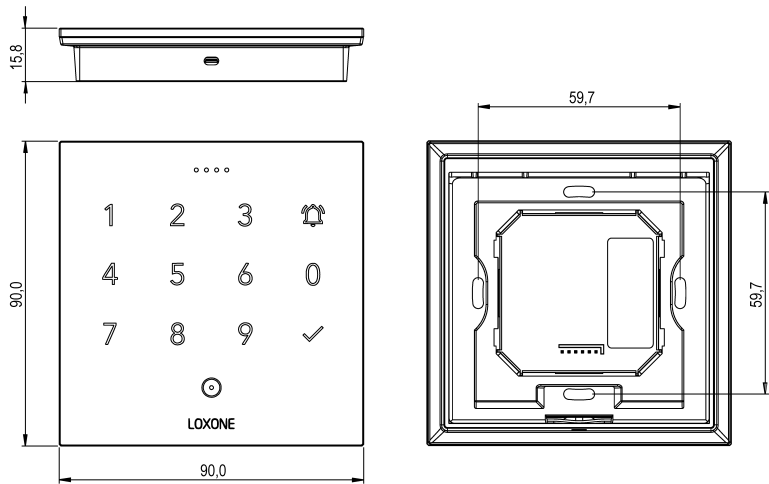
Connection diagram



Product features

Colours	Anthracite: RAL7016 - Part No. 100307 White: RAL9003 - Part No. 100301
Finish	Matte

Weight & dimensions

Net weight	122g
Total weight	154g
Product dimensions	90x90x15.8mm / 3.5x3.5x0.6" (LxWxH)
	
Pack size	104x107x39mm / 4.09x4.21x1.54" (LxWxH)

Certifications & Standards

Safety rating	IP20
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Installation must be carried out by a qualified electrician in accordance with the relevant regulations.

Datasheet

NFC Code Touch for Nano Weiß

Artikel Nr.: 100301



Über das Produkt

Die perfekte Zutrittslösung. Der NFC Code Touch bietet Ihnen die perfekte Lösung für Tür, Tor und Alarm. Und das bei modernstem Design.

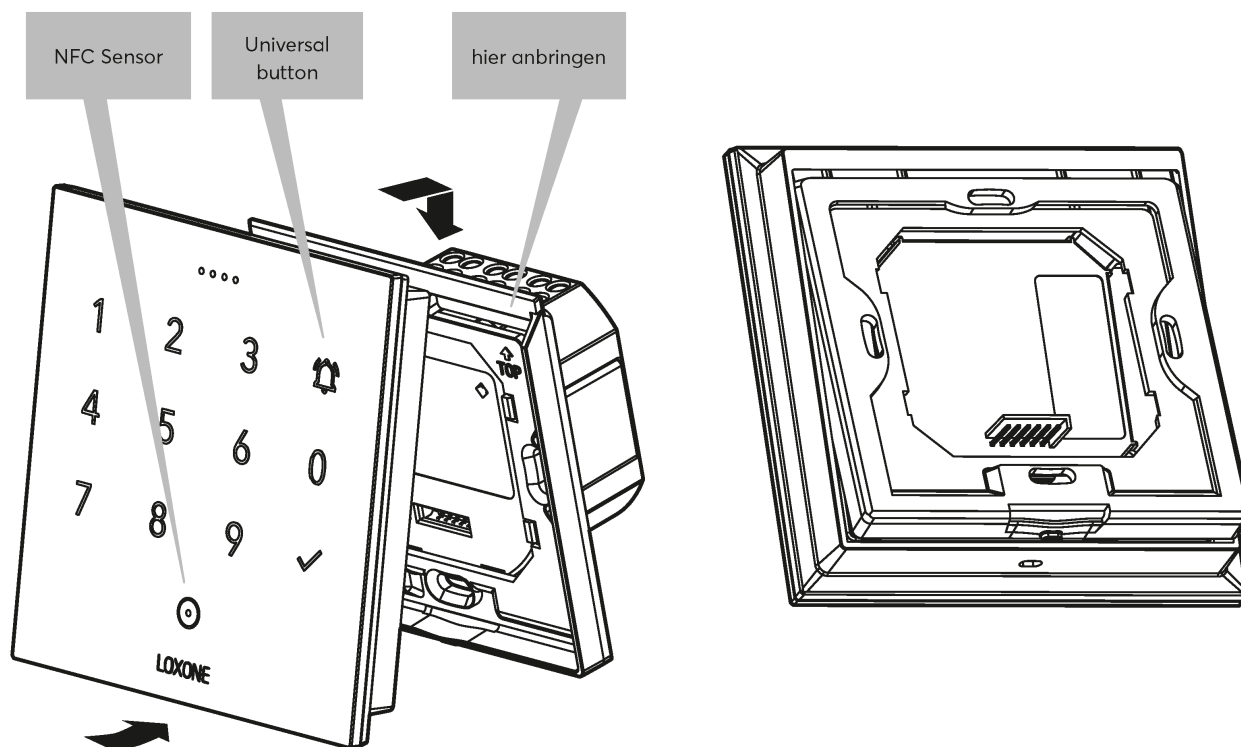
- modernes, zeitloses Design
- Zutritt über beliebige Codes für jedes Familienmitglied
- Zutritt per NFC
- Vergabe von zeitlich eingeschränkten Codes sowie Einmalcodes
- beliebige Funktionen auslösen (z.B. Torauswahl)
- volle App Unterstützung
- hochwertiger, witterungsbeständiger Aufbau
- einfache Installation und Inbetriebnahme
- für den Innenbereich (IP20)
- **Empfohlene Montagehöhe: 135 cm**

Technische Daten

Spannungsversorgung	via Nano IO Air
Leistungsaufnahme	typ. 0,02W, max. 0,6W (während NFC-Auslesung)
Leistungsverlust	max. 0,6W
Umgebungstemperatur	-20 ... 70°C / -4 ... 158°F
Luftfeuchtigkeit	max. 95% r.H. (nicht kondensierend)
Tastpunkte	kapazitive Berührungserkennung
Klick Feedback	Ja
Zugangsmöglichkeiten	NFC, Zutrittscode

Kompatible NFC Medien	
Unverschlüsselt	ISO/IEC 14443, feste UID benötigt
Verschlüsselt	Medien mit MIFARE® DESFire® EV1 Chip

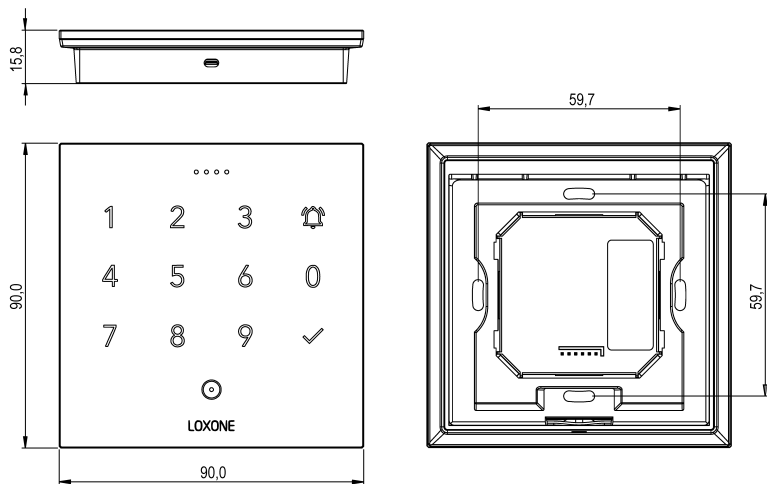
Anschlussplan



Produkteigenschaften

Farbe	Anthrazit: RAL7016 - Art. Nr. 100307 Weiß: RAL9003 - Art. Nr. 100301
Glanzgrad	Matt

Gewicht & Abmessungen

Nettogewicht	122g
Bruttogewicht	154g
Produktmaße	90x90x15,8mm / 3,5x3,5x0,6" (LxBxH)
	
Packmaß	104x107x39mm / 4,09x4,21x1,54" (LxBxH)

Zertifizierungen & Standards

Schutzart	IP20
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Die Installation muss nach den einschlägigen Vorschriften durch eine Elektrofachkraft erfolgen.

Veröffentlicht von
Loxone Electronics GmbH
 Smart Home 1
 4154 Kollerschlag
 Austria
 Tel: +43 7287 7070-0
 loxone.com