# **Technical Specifications**

28VDC 0.05W, max. 0.8W
0.05W. max. 0.8W
ile reading NFC)
k. 0.8W
nection with Miniserver / Extension
acitive touch detection
C, Key code
quency: 13.56MHz
70°C / -4 158°F
r.H. (non condensing)
1
re: allowed nracite: not allowed
device is free of ntenance and may only cleaned with a dry cloth.



For more information about this product, visit loxone.com/nfc-code-touch-tree-2

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For additional information, declaration of conformity, visit www.loxone.com/datasheets



Need Help? loxone.com/support



LOXONE

NFC Code Touch Tree

Part No.: 100859 (White)
Part No.: 100480 (Anthracite)

## About the product

Get access with encrypted or unencrypted NFC tags, via your NFC enabled smartphone or through your own unique key code.

#### **Features**

- Authentication via encrypted and unencrypted NFC Tags or NFC enabled smartphones or key code
- Supports permanent, disposable or time-limited key codes
- Universal button
- · Alarm-authentication

### Important Information

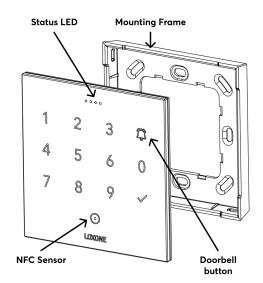
For security reasons, we strongly suggest you only use encrypted NFC tags for access control from Loxone.

#### Installation

Install the mounting frame of the NFC Code Touch on the desired installation place. Power up the device and pair it with your Miniserver in Loxone Config. To finish the installation, attach the NFC Code Touch as shown on the mounting frame.

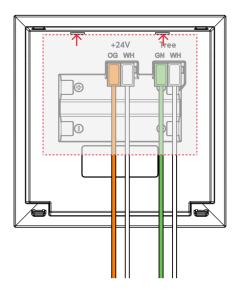
### Compatible NFC media

Unencrypted	ISO/IEC 14443, fixed UID required
Encrypted	Media with MIFARE® DESFire® Chip



#### Connection

Wire cross-section	0.25 0.8mm² / AWG23 18
Stipping length	5mm / 0.2"
Temperature resistance	-40 105°C / -40 221°F





For protection against water, the enclosed adhesive cover must be attached!