



Touch keypad & RFID reader 125 kHz, 13.56 MHz, NFC

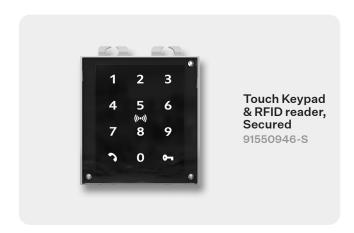
Module for 2N® IP Verso and 2N® LTE Verso

The module that combines an RFID reader with capacitive touch keypad for 2N® IP Verso and 2N® LTE Verso intercoms. This compact module uses multi-frequency RFID reader that allows a gradual employment of new smart 13.56 MHz cards while continual use of the unsecure 125 kHz ones for the necessary time. Touch keypad is used for access control to the building via PIN code as well as for calling to individual users.

- Multi-frequency RFID card reader
- · Keypad used for access control and callings
- Two-factor authentication

Variants





Technical Parameters

RFID Card Reader

Supported frequencies 125 kHz variant 13.56 MHz variant 125 kHz and 13.56 MHz variant Supported card types card type compatibility depends on Order No. 125 kHz $\mbox{HID Prox}$ – versions with 125 kHz support and S in Order No. Only ISO14443A, PicoPass (HID iClass), FeliCa, ST 13.56 MHz SR(IX), NFC (2N® Mobile Key) reads UID (CSN) and secured MIFARE® DESFire® EV2/EV3 cards using 2N® PlCard technology Secured 13.56 MHz ISO14443A (MIFARE® DESFire®), PicoPass (HID iClass), FeliCa, ST SR(IX), NFC (2N® ${\sf Mobile\,Key),\,HID\,SE\,(Seos,iClass,MIFARE\,SE)}$ reads secured MIFARE® DESFire® EV2/EV3 cards using 2N® PICard technology reads PACs ID (HID iClass cards with SIO

object)

Touch Keypad

Technology capacitive touch layer (sensitivity 0,1 pF)

Reliability regular automatic calibration (SmartSence Autotunning)

does not detect false touches on wet surface

Signalling configurable backlight intensity
indication using multicoloured LEDs
acoustic response for every keypad touch