

BLUETOOTH & RFID READER 125 KHZ, 13.56 MHZ, NFC MODULE FOR 2N® IP VERSO AND 2N® LTE VERSO

The Bluetooth & RFID module for 2N® IP Verso and 2N® LTE Verso combines the currently leading RFID technology with a modern approach to access control based on the Bluetooth technology. Thanks to the multi-frequency RFID reader it reads both, unsecured 125 kHz cards and smart 13.56 MHz cards. For higher user convenience, only the smartphone with installed 2N® Mobile Key app can be used to open the door!



- Reads majority of access cards on the market
- Open doors using a smartphone
- Mobile credentials for free

ORDER NUM.:

9155082 / 9155084 (SECURED)

VARIANTS



TECHNICAL PARAMETERS

Bluetooth technology

Version	Compatible with Bluetooth 4.0 or higher (BLE)
RX sensitivity	Up to -93 dBm
Range	Adjustable (short - 0.5 m, medium - 2 m, long - up to 10 m)
Modes	Tap in app, Touch Mode, Dual factor authentication (with PIN code)
Security	RSA-1024 and AES-128 encryption
Mobile application support	Android 6.0 and higher, iOS 12.0 and higher

RFID card reader

125 kHz (EM4100, EM4102, Prox)
13.56 MHz (ISO14443A, ISO14443B, ISO15693, NFC support)
a) reads only UID (CSN)
b) reads both PACs ID (iCLASS SIO-enabled cards) and UID (CSN) (secured)