

## **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)