

Active protection of:

Contrary to most protection systems which pasively block RF waves, RFID Blocker operates actively. By sending arbitrary data to the field it jams signals of other cards and does not allow the attacker to access them.

Technology

RFID Blocker is based on NFC technology. Upon 13.56MHz RF waves detection, the card starts to emit disruptive transmission, which effectively blocks access to all proximity cards within its range.

Security

A single RFID Blocker can protect the whole wallet. It blocks signals from all cards which operate in NFC technology – payment cards, identification cards, access cards.

Batteryless operation

RFID protection is possible thanks to energy harvesting. All necessary energy is derived from the RF field. No battery is needed nor product replacement is required.

Comfort

RFID Blocker in its card form can be easily moved, depending on current needs – it will protect a wallet or any card holder.

Experience

RFID Blocker has been designed and developed by a team of engineers with over 15 years of experience in design and development of NFC chips and products.