RFID
USB DESK



Applications:

- Identification of customers in loyalty programs
- Cash register systems
- Work time recording
- RFID card programming

Characteristics:

- Read RFID tag data directly via USB.
- Option to define read parameters, such as prefixes, suffixes, code formatting, read delay, bit negation etc.
- Supports multiple RFID standards.
- Keyboard emulation (HID), virtual serial port (CDC) or WebUSB API mode.

Technical characteristics

Power supply	5V DC (device is powered from the PC's USB port)			
Transponders	Unique EM4100, EM4102	ICODE® (ISO15693)	iClass® (tylko CSN)	HITAG 1/2
	Mifare ® (Classic, Plus (UID), DESFire (UID))			
Supported protocols	HID - keyboard emulation	CDC	WebUSB API	
Communication	USB type B port			
Operating temperature	From -10°C to +55°C			

Version	RFID standard						Catalogue number
	Unique	HITAG 1/2	HID	Mifare®	ICODE	iClass	
USB Desk 125kHz Uni	✓						DE-0001-0000-00
USB Desk 125kHz HID			✓				DE-0020-0000-00
USB Desk 125kHz HT1		1					DE-0008-0000-00
USB Desk 125kHz HT2		2					DE-0010-0000-00
USB Desk 13,56MHz iCla						✓	DE-0040-0000-00
USB Desk 13,56MHz ICO					✓		DE-0004-0000-00
USB Desk 13,56MHz Mif				✓			DE-0002-0000-00