

1 HD-RD30C wired RFID 125 kHz, 13.56 MHz reader



The HD-RD30C wired RFID reader operates at two frequencies - 125 kHz and 13.56 MHz - and reads TK4100 and MIFARE 1K S50 tags, among others, from a distance of up to 80 mm. It is compact, lightweight, connects via USB and is immediately ready for use as an HID keypad

Wired RFID tag reader 125kHz, 13.56MHz HD-RD30C

Model	HD-RD30C		
Material	ABS	Time between measurements	0,5 s
Confirmation of reading	Light and sound signal	Reading distance	0,5-80 mm
Interface	USB	Operating frequency	125 kHz, 13,56 MHz
Weight of the device	140 g	Output format	10-digit decimal number
Weight with packaging	310 g	Power supply	USB DC 5V
Device dimensions	105 x 68 x 10 mm	Operating temperature	-10 - 70°C
Packaging dimensions	125 x 85 x 38 mm	Storage temperature	-20 - 80°C
Cable length	140 cm	Humidity during operation	0 - 90%
Reading speed	up to 200 ms	Moisture during storage	0 - 90%
Readable chips	EM4100, SMC4001, EM4200, EM4305, T5577, Mifare 1K S50, Mifare S70, Mifare Plus S2K, Mifare Plus X2K, Mifare Plus S4K, Mifare Plus X4K, NTAG213, NTAG215, NTAG216, Desfiire 2K, Desfiire 4K, Desfiire 8K		

