



HF Desktop Reader Writer

Model IDTS-RWS9 · Brand: Identium



A USB desktop reader writer for 13.56 MHz HF cards and tags, made for the card-issuing desk: enrol, encode and check cards from a PC, with an SDK for your own software.

KEY FEATURES

- Reads and writes 13.56 MHz HF cards and tags at 0–5 cm
- Connects and draws power over one USB cable
- Free demo software plus SDK for the read/write model
- Answer, active and trigger operating modes
- Buzzer and LED confirm every read
- Baud rate selectable from 9600 to 115200 bps

APPLICATIONS

Employee ID card issuing

Membership card enrolment

Access card encoding

Tag testing before rollout

Software development and testing

SPECIFICATIONS

Frequency	13.56 MHz (HF)
Interface	USB
Power	USB bus powered
Read range	0–5 cm
Operating mode	Answer, active, trigger
Baud rate	9600–115200 bps
Read indication	Buzzer and LED
Software	Free demo software and SDK (read/write model)
Dimensions	123 × 95 × 27 mm
Weight	143 g net, 345 g gross
Humidity	80%, non-condensing
IP rating	IP40
Operating temperature	-20 °C to +60 °C
Regulatory	CE, FCC compliant