


DESCRIPTION
HF

D8 - reader and writer - is a low cost and high performance HF USB reader. It has a sam slot and it's easy to use: it has a led and a buzzer that allows to understand the reader status. Easy to implement: the software development kit (SDK) and the demo program allows to work in a very short time. The driver are made for Windows and Linux.

RFID FEATURES

Frequency	13.56 MHz
Transponders supported	MIFARE CLASSIC, MIFARE ULTRALIGHT, MIFARE DESFIRE, T12048, ICODE2, INSIDE PICOPASS
Antenna	Internal
Standard protocol	ISO 14443 - ISO 15693
Reading distance	Up to 10 cm

CONNECTIVITY

Communication	USB
Operating system	Linux, Windows

PHISICAL FEATURES

Size (mm)	122x93x25
Weight (g)	70 gr
Power	5VDC-<100 mA, USB version selfpowered

ENVIRONMENTAL FEATURES

Temperature Operating	-30°C to +65°C
-----------------------	----------------

*** D8 is CE certified according to ETSI EN 302 208 - ETSI EN 302 292. ***