

DATASHEET

ATS1870

ATS card learn reader (USB) for Hitag2 and Mifare CSN

MAIN FEATURES

- ATS card learn reader (USB) for Hitag2 and Mifare CSN



TECHNICAL SPECIFICATIONS

Power supply

Current consumption	70mA
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Physical characteristics

Physical dimensions	9cm x 5.2cm x 1.6cm
Net weight	113 g
Colour	Black

Environmental characteristics

Reader operating-transmitting frequency	125 KHz, 13.56 MHz
Environment	Indoor

Other characteristics

CSN (Card Serial Number)	Yes
Custom data model	No
Supported card types	HiTag2, MIFARE® Classic UID
Reader type	Multi-frequency
Supported technology 13.56 MHz	MIFARE Classic (CSN)
Supported technology 125 kHz	HiTag 2
No. of Mifare bytes CSN	4 Bytes (non-unique), 4 Bytes (S50), 7 Bytes (S50), 7 Bytes (S70)
Read / write	No
Interface	USB
Connector type	USB

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TECHNICAL SPECIFICATIONS

Compliance

CE, FCC, REACH, RoHS