

PRODUCT DATASHEET

DS-HFCR

DESCRIPTION:

Daphne RFID Smart Card Reader (DS-HFCR) an HF RFID card reader is a device designed to read a High-Frequency (HF) RFID MIFARE Smart Card, which typically operates at the 13.56 MHz frequency. These readers are widely used in various applications due to their ability to read smart cards within a short range, usually up to about one foot, which makes them ideal for applications like access control.

RFID CARD READER



FEATURES:

- Contactless HF RFID Smart IC USB Card Readers.
- Portable HF RFID Readers with USB interfaces.
- HF RFID Reader/Writers.
- It uses a native CCID driver from the operating system, so no additional drive installation is required.

PRICE: ₹ 15,000/-

TECHNICAL SPECIFICATIONS:

Technology / Frequency	HF / 13.56 MHz
Protocol	ISO 14443A/B - up to 848 kbps (depending on the card)
	ISO 15693 - up to 26 kbps (depending on card)
USB Interface	USB 2.0 Full Speed Device (12 MBps)
	USB 3.0 extended operability, tested with hubs/controllers
Operating Systems	Windows 10/8.1/8/7/Vista/Server 2012/Server 2008R2
	Windows CE (6/7), depending on hardware.
	Linux Debian 6.0+ / Mac OS X; Android [™] 4.0
Connector / Cable	USB Type A connector; 59.1" (150 cm) cable
Driver	CCID native driver from operating system (Windows/Linux/Mac)
Supported APIs	PC/SC - API
Housing	Poly Carbonate
	Body Light Grey / Cover in different colours available
Dimensions	2.32"" x 2.32" x 0.44" (59 x 59 x 11,4 mm)
Operating Temperature	32-158 F (0-70°C)
Operating Humidity	10-95% rH

PRODUCT USE IN THE SECTORS









DAPHNE SYSTEMS PRIVATE LIMITED

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