



- ✓ Serves as a versatile configurable reader bundled with a utility developed by profession engineering teams.
- ✓ Certified to IP 66 to secure the critical installation environment. Has also passed the R&TTE, FCC approval.
- ✓ Protected by mutual three pass authentication, DES & 3 DES MACing/ Enciphering.
- ✓ The inside buzzer and LED can be configured easily using the included utility.

ORDER INFORMATION :-



Model : AY-DF750SK MIFARE
DESFIRESMART CARD READER



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The AY-DF750 is suitable for use in systems that require a high level of security, as it supports MIFARE® DESFire® cards with the DES and 3DES encryption. It also supports MAD1, MAD2, MAD3 and user-defined card sectors. MF750 is compatible with IP66 standard and is suitable for both indoor and outdoor use. It operates between 7.5 V and 15V.

SPECIFICATION:-

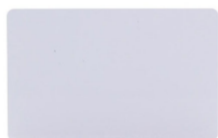
Model	AY-DF 750SK
Frequency	13.56MHz
RF Protocol	Mifare® DESFire® (4K/8K for MAD3), MIFARE Classic® (1K/4K for MAD1/MAD2)
Interface	Wiegand
Dimension	85mm x 85mm x 9mm

Specs of DESFire EV1 2k Sector Card



Material	PVC, Paper, PET, PETG, ABS etc
Transmission Type	Passive (No battery needed)
RF Protocol	ISO14443A
Dimension	85.6 (H) x 54 (W) x 0.76 (T) mm
Memory	2K
Frequency	13.56MHz
Function	Read/write protect by keys
Max Reading Distance	Mifare: Up to 6cm (MFA01A) DESFire: Up to 3cm (CRD-T0011) @12V
Card Surface	Glossy Finish
Weight	6g

ORDER INFORMATION:-



Model : DESFIRE EV1 2K SECTOR CARD