

MIFARE Classic EV1

	MIFARE Classic
	MIFARE Classic EV1
RF Interface	Contactless only, ISO/IEC 14443-2
Protocol	ISO/IEC 14443-3
UID	7-byte UID, RID, 4-byte NUID
Comm, Speed	106 kbps
EEPROM	1KB, 4KB
Memory Model	Compact, Sectors & 16-byte block
Crypto	Crypto-1
Key Length	48-bit
Authentication	3-pass mutual
Comm, Security	Encrypted
MISmartApp	N/A
Transaction MAC	N/A
Multi Key Sets	N/A
Proximity Check	No
Virtual Card Select	No
CC Certification	No
ISO 7816-4 APDU	No

