

MIFARE Plus® has multiple security guarantees, including Advanced Encryption Standard (AES) encryption technology, and helps customers upgrade easily from the current MIFARE Classic® deployment. MIFARE plus card is compatible with S50, and S70 cards. Conform to ISO14443A standard. Main applications: access control, attendance, conference attendance, identification, logistics, industrial automation, all kinds of membership cards, such as subway, bus token cards, clubs and other electronic consumer, electronic tickets, animal identification, target tracking, laundry management, all kinds of one cartons and so on.

Specification:

Chip:	MIFARE Plus® 1K/2K/4K, MIFARE Plus® EV1 2K/4K
Storage:	1K/2K/4K Bytes
Frequency:	13.56 MHZ
Transmission rate:	106 Kbps ~ 848 Kbps
Read and write time:	1 ~ 5 ms
Work temperature:	-20°C ~ +55°C
Reading times:	>100000
Data storage:	>10 years
Size:	85.5×54×0.84 mm
Material:	PVC, etc
Protocol:	ISO 14443A