

Reader Product Information



EM Reader
with LED



Mifare Reader
with LED



Fingerprint
Access Control



Touch Key
Fingerprint Access



Web-based RFID
& PIN Controller

Model No.	KK-R-01A	KK-R-02A	KK-FP-03	KK-FP-04	KK-FP-05
Dimension (HxWxD)	127 x 53 x 24 mm		160 x 56.9 x 40.1 mm	160.2 x 140.2 x 46.7 mm	78.5 x 129 x 23 mm
Voltage	DC 5-15V		9~24VDC		
Current	50 mA		500mA±5%		560mA±5%
Working Temp.	-15°C to 60°C		0°C to 65°C		0°C to 55°C
Frequency	125 kHz	13.56 MHz	-	-	-
Card Read Time	100 ms		-	-	-
Reading Distance	3-5 cm		-	-	-
IP Rate	-				
Device Protection	Power supply converse connection protection		-	-	-
Card	EM4001 or TK4100	Mifare 1K, Type A	EM/Mifare/Desfire/HID	EM/Mifare/HID	EM/Mifare/Desfire/NFC&BLE
Entry/System Log	-	-	51.968/1.536	50.000/1.536	65.535/1536
Card/Template Cap.	-	-	20.000/9.590		20000/-
Communications	-	-	TCP/IP, Wiegand/RS485		
Verification Mode	Card	Card	Fingerprint/Card	Fingerprint/Card/PIN	Card/PIN/Card+PIN
Software App.	-	-	Software/Browser	Software/Browser/APP	Software/Browser
Warranty*	1 Year				

* Please consult with us

** Specification may change without prior notice