

EM9921,9960 RFID Keyfob Specification

Model No.	EM9921	EM9960
Reading Distance	80mm	80mm
Base on GK4001 chip, with EM9917 reader		
Operating temperature	-40°C to 70°C	-40°C to 70°C
Storage temperature	-40°C to 80°C	-40°C to 80°C
Material	ABS	ABS
Assembly	Ultrasonic	Ultrasonic
Water proof	Y	Y
Technology		
GK4001 (125KHz, 64bit, R/O)	Y	Y
EM4102 (125KHz, 64bit, R/O)	Y	Y
I-Code (13.56MHz, 1024bit, R/W)	Y	Y
Mifare 1 (13.56MHz, 1kByte, R/W)	Y	Y
Temic E5557 (125KHz, 330bit, R/W)	Y	Y
Hitag 1 (125KHz, 2048bit, R/W)	Y	Y
Hitag 2 (125KHz, 256bit, R/W)	Y	Y
Legic 256 (13.56MHz, 256bit, R/W)	Y	Y

EM9961,9962,9963 RFID Keyfob Specification

Model No.	EM9961	EM9962	EM9963
Reading Distance	80mm	80mm	80mm
Base on GK4001 chip, with EM9917 reader			
Operating temperature	-40°C to 70°C	-40°C to 70°C	-40°C to 70°C
Storage temperature	-40°C to 80°C	-40°C to 80°C	-40°C to 80°C
Material	ABS	ABS	ABS
Assembly	Ultrasonic	Ultrasonic	Ultrasonic
Water proof	Y	Y	Y
Technology			
GK4001 (125KHz, 64bit, R/O)	Y	Y	Y
EM4102 (125KHz, 64bit, R/O)	Y	Y	Y
I-Code (13.56MHz, 1024bit, R/W)	Y	Y	Y
Mifare 1 (13.56MHz, 1kByte, R/W)	Y	Y	Y
Temic E5557 (125KHz, 330bit, R/W)	Y	Y	Y
Hitag 1 (125KHz, 2048bit, R/W)	Y	Y	Y
Hitag 2 (125KHz, 256bit, R/W)	Y	Y	Y
Legic 256 (13.56MHz, 256Byte, R/W)	Y	Y	Y

Application: Door Access Control, Burglar Prevention, Patrol Management, Personal Identification, Car Park Control, Member Club Management, etc.