

## STICK9,14,18,25 RFID Stick Tag Specification

Model No.	STICK9	STICK14	STICK18	STICK25
Thickness	2.43mm	2.43mm	2.43mm	0.6mm
Reading Distance	60mm	60mm	60mm	70mm
Base on GK4001 chip, with EM9917 reader				
Size	Ø9mm	Ø14mm	Ø18mm	Ø25mm
Operating temperature	-40°C to 70°C	-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	-40°C to 80°C
Water proof	Y	Y	Y	Y
Material	Poly	Poly	Poly	PET
<b>Technology</b>				
GK4001 (125KHz, 64bit, R/O)	Y	Y	Y	Y
EM4102 (125KHz, 64bit, R/O)	Y	Y	Y	Y
I-Code SLI (13.56MHz, 1024bit, R/W)	N	N	N	Y
Mifare S50(13.56MHz, 1KByte, R/W)	N	N	N	N
Temic E5557 (125KHz, 330bit, R/W)	Y	Y	Y	Y
Hitag 1 (125KHz, 2048bit, R/W)	Y	Y	Y	Y
Hitag 2 (125KHz, 256bit, R/W)	Y	Y	Y	Y
Legic 256 (13.56MHz, 256Byte, R/W)	N	N	N	Y

## STICK31,34,36 RFID Stick Tag Specification

Model No.	STICK31	STICK34	STICK36
Thickness	60mm	60mm	60mm
Reading Distance			
Base on GK4001 chip, with EM9917 reader			
Size	31cm	51mm x 25mm	30mm x 40mm
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
Water proof	Y	Y	Y
Material	PC+EPVC	PC+EPVC	PC+EPVC
<b>Technology</b>			
GK4001 (125KHz, 64bit, R/O)	Y	Y	Y
EM4102 (125KHz, 64bit, R/O)	Y	Y	Y
I-Code SLI (13.56MHz, 1024bit, R/W)	Y	Y	Y
Mifare S50(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