
101 Series Mifare CNS and Sector Reader

The 101 Mifare Reader is available as a 26/32/34/40/56 bit CNS reader and can also be configured as customer-secured sector reader if required, with standard 26/32/34/40/56/128 bit wiegand output. It also can have customized format to meet client's requirement.

It is mainly used as supporting card reading device for the access controller with wiegand interface and is characteristic of smart and exquisite appearance, simple wiring and stable performance.



101AM



101BM

101 Mifare Reader Specification		
Part Number *	101AM	101BM
Model	101AM	101BM
Frequency	13.56MHZ	
Card (Transponder)	Mifare 1 (S50), Mifare 4k (First 16 sectors)	
Reading Feature	Mifare cards' Series Number /Sector	
Read range *	30 ~ 50 mm	
Card read time	< 0.1sec (typical)	
Indicator	3 LED	
Output interface	Wiegand Format (26, 34)	



Power supply input	5V ~ 40V DC	
Current	30 ~ 80mA	
Operating temperature	-10 °C ~ 55 °C	
Storage temperature	-10°C ~ +60°C;	
Operating humidity	20% - 98 % condensing	
Color	Dark Grey	
Weather - Proof	IP65	
Dimensions(mm)	75W*121H*21D	45W*121H*21D
Weight	155g	130g
Certifications	CE, C-Tick	
Connector	6 wires	
Data Transmit Distance*	80 ~ 200 m	
Real-time clock	Deviation: $\pm 30\text{Sec}/\text{Month}$	