

RF

RF

A MIFARE® USB

B USB

C EM

1 Zink

2

3

4

Working voltage	6.0V (4 pieces of No.5 alkaline batteries)
Static current	$\leq 15 \mu\text{A}$
Card reading current	$\leq 20 \text{ mA}$
Lifespan of batteries	10 months or above
Indication of lacking voltage	4.8V
Induction distance	$>25\text{mm}$
Working temprature	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Working humidity:	$\leq 80\%$



lock

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RF card



RF card reader
(used for issuing room card to guests)



Data collector



opening the door with RF card



collect opening records from hotel lock

proyu.en.alibaba.com