STONEUK

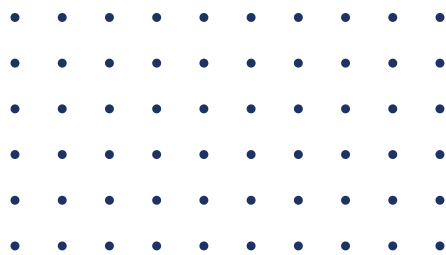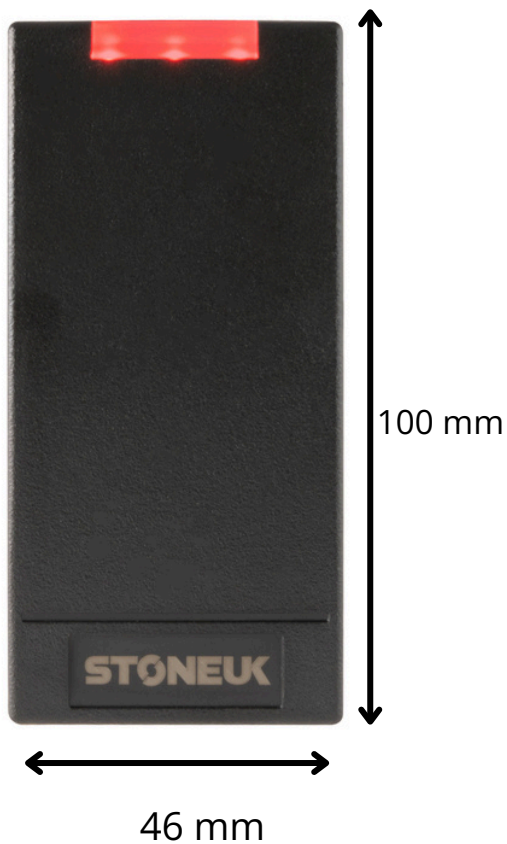# ST-610EM

DESCRIPTION

The **Stoneuk ST-610EM** is a compact and robust 125KHz RFID card reader designed for reliable access control. With an IP65 waterproof rating, it is suitable for both indoor and outdoor environments. It features a read range of up to 10cm and supports Wiegand 26/34 bit output, making it compatible with most access control panels. Easy to install on metal door frames or mullions, it also includes external LED and buzzer control for flexible integration. Built with solid epoxy potting and reverse polarity protection for added durability.

FEATURES

- **READING RANGE - UP TO 10CM**
- **READING TIME - <300MS**
- **WATERPROOF - IP65**
- **SOLID EPOXY POTTED**
- **READING FREQUENCY - 125KHZ**

SPECIFICATION

- **Operating Voltage - DC 6-14V**
- **Operating Temperature - -20° to +65°C**
- **Dimensions - 100X46X20mm**
- **Weight - 50 g**

TECHNICAL SPECIFICATION

1	Add-in Reader Interface	WG26 interface
2	Electric lock output:	Max 3A
3	Alarm output	Max 20A
4	Input Port	2ea
5	LED Indicator	2 Color LED Indicators(Red and Green)

100 mm

46 mm

ST-610EM

- **SUPPORTS 125KHZ PROXIMITY CARDS**

- **READ RANGE: UP TO 10CM**

- **WIEGAND 26/34-BIT OUTPUT (DEFAULT)**

- **IP65 WATERPROOF – SUITABLE FOR INDOOR & OUTDOOR USE**

- **EASY INSTALLATION ON METAL DOOR FRAMES OR MULLIONS**

- **EXTERNAL LED AND BUZZER CONTROL**

- **REVERSE POLARITY PROTECTION**

- **COMPACT AND RELIABLE FOR VARIOUS ACCESS CONTROL APPLICATIONS**