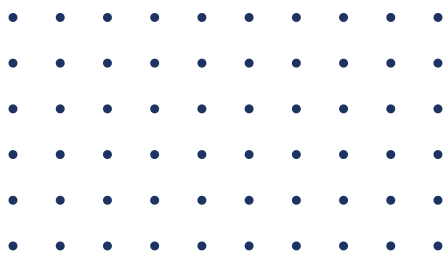# STONEUK

ST-X2-RX

WIEGAND ACCESS CONTROL READER

DESCRIPTION

The **Stoneuk ST-X2-RX** is a rugged, high-security metal Wiegand reader engineered for demanding environments. Featuring an IK10-rated anti-collision metal housing, it offers exceptional vandal resistance and durability, making it ideal for both indoor and outdoor access control applications. Built to IP66 waterproof standards, the ST-X2-RX supports multiple card technologies, including 125KHz HID & EM cards, as well as 13.56MHz Mifare, NFC, and CPU cards.
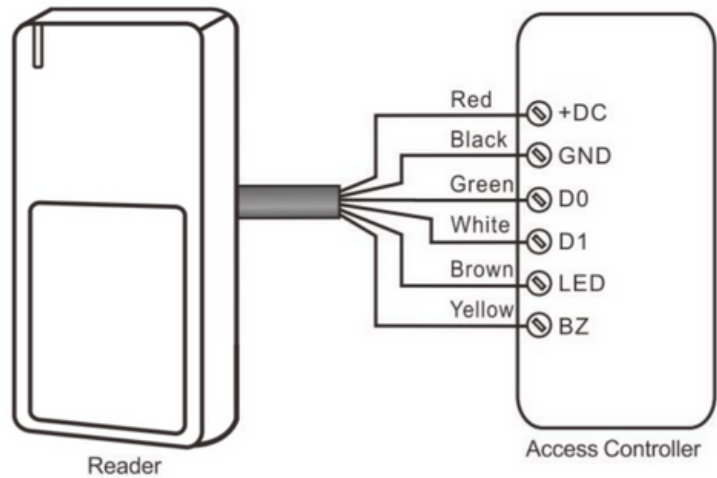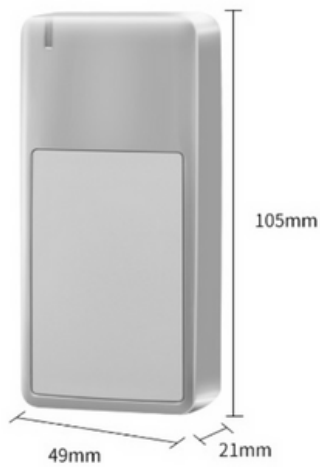
FEATURES

- **READ RANGE: 2~6 CM**
- **FREQUENCY: 125KHZ & 13.56 MHZ**
- **WATERPROOF - IP66**
- **DURABLE METAL HOUSING**

SPECIFICATION

- **Operating Voltage : 9 ~ 12 VDC**
- **Operating temperature: -45°C ~ 75°C**
- **Dimensions - 105*49*21(mm)**

Product Size

105mm

49mm

21mm

Red — +DC
Black — GND
Green — D0
White — D1
Brown — LED
Yellow — BZ

Reader

Access Controller

IP66 Waterproof

ST-X2-RX

- IK10 IMPACT RESISTANCE FOR MAXIMUM VANDAL PROTECTION

- IP66 WATERPROOF DESIGN FOR RELIABLE OUTDOOR USE

- MULTI-CARD COMPATIBILITY: 125KHZ HID/EM AND 13.56MHZ MIFARE, NFC, AND CPU CARDS

- FLEXIBLE WIEGAND OUTPUT: SUPPORTS 26, 34, 37, 40, 44, 56, AND 58-BIT FORMATS

- EXTERNAL LED & BUZZER CONTROL FOR CUSTOMIZABLE FEEDBACK

- DURABLE METAL HOUSING ENSURES LONG-TERM SECURITY PERFORMANCE

- CARD READING RANGE: 2–6 CM FOR FAST, ACCURATE ACCESS