

# **BF-603 Series**

## **Proximity & Smart Card Reader**

### **Features**

- Compact design and elegant faceplate
- Audio and visual indications of LED and beep
- Potted (solid epoxy) electronics (tamper switch) protect against vandalism and harsh weather for indoor/outdoor design.
- Mounting on standard single gang electrical switch box for easy installation.
- Compatible with Wiegand 34 bits and RS485 format, or user format is available.
- Self-test on reader power-up to verify the setup configuration and initialize reader operation.



### **Specification**

- Active Distance: 5~15cm
- Transmit distance: 100M
- Time for verification: 300ms
- Frequency: 125KHZ
- Operation Voltage: DC 12V
- Power consume: 50mA (static) ,  
150mA (Dynamic)
- Operation Temp.: 0°C~65°C
- Operation Humanity: 5%~90%
- ESD: +-2.5KV
- Dimensions: 121 X 22 X 45.5 mm



\* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.