

FALCO 700 Series

IP65 Waterproof

RFID Access Control Reader



FALCO 700 Series

- ✓ Serves as a versatile configurable reader bundled with a utility developed by profession engineering teams.
- ✓ Certified to IP 65 to secure the critical installation environment.
- ✓ Protected by mutual three pass authentication.
- ✓ The inside buzzer and LED (RED and Blue) indicates Door Lock

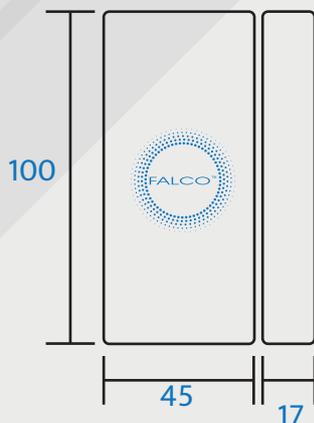
The FALCO 700 Series is a highly advanced RFID access control reader designed to deliver superior security and durability. Built with a water-resistant design, tempered glass surface, and a robust PC/ABS casing rated IP65, it is ideal for both indoor and outdoor installations.

This series supports both DESFire and MIFARE card technologies, making it versatile for a wide range of security requirements. It seamlessly integrates with FALCO's access control system using Wiegand protocols, ensuring compatibility and easy deployment.

Specifications

Model AY-DF 701 @ Desfire AY-MF 701 @ Mifare	Dimension 100 x 45 x 17 mm	QR Code N/A
Read Range 45mm	Operating Temperature -10 °C to 60°C	LED Indicator Red & Blue
Reading Time (Card) <100ms	Data Transmit Range >100mm	Casing Material Tempered Glass Surface PC / ABS
Power DC 9 ~ 15V	Colour Black	
Frequency 13.56 MHz	Index of Protection IP65	
Output Port Wiegand-34	Beeper Yes	

Dimensions (mm)



AY-DF 700