

# Converter ABA2WG



#### **ABA2WG**

(Magnetic ABA to Wiegand)

### **Features**

● Power: 7 – 15VDC, 500ma

• Current: Static 35mA/Operating: 40mA.

• Operating Temperature:  $-14^{\circ}\text{C} \sim +70^{\circ}\text{C}$ .

• Humidity:  $10\% \sim 90\%$ 

• Max Distance for ABA Input: 60m

• Max Distance for Wiegand Output: 60m

## Application Field

FaceGuard, Access Control, T&A terminal, Identify, and so on.

The CON-ABA2WG should be connected through the Magnetic ABA connector and wires to the Magnetic Reader and through the RJ-45 plug (Wiegand) to the TC3XY controller port (Wiegand Reader connection). The CON-ABA2WG should be powered by a power supply of 7-14 VDC with maximum 500mA.

### Wiring

Input: ABA Format from Magnetic Reader

Output: Wiegand 26, 34, 42, 66Bitsss



### Size:



