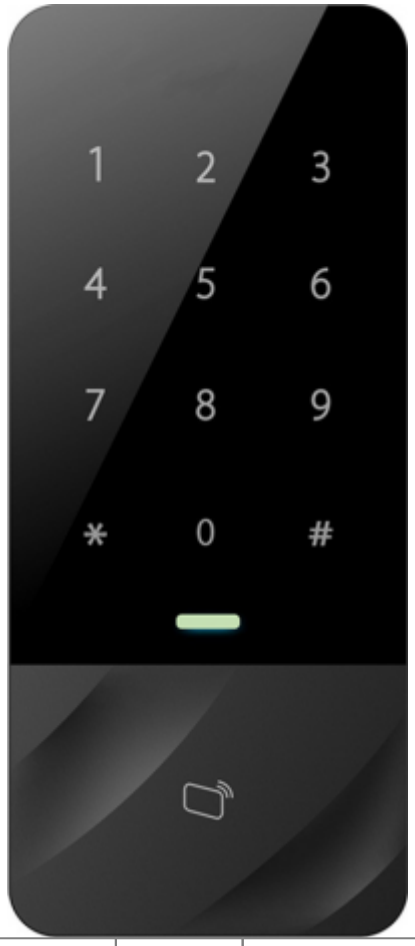
# Touch keypad

### Wiegand Touch keypad and RFID receiver




| | | |
|---|---|---|
| Model number: | **TK-FR-B** | Touch keypad, RFID card reader EM 125 kHz, black |
| Mounting: | Field, on wall | |
| Connection: | Wiegand to Card reader interface | |

## Technical specifications

| | |
|---|---|
| Power supply: | 9-15 VDC / 200mA |
| Reading Distance: | 3-6 cm |
| Card interface: | EM 125 kHz |
| Output Interface: | Wiegand 26 |
| Dimensions: | 62 x 23 x 142 mm |

# Wiring

| TK-FR-B | CR-W2-IQ | | MC-230-3W | | Notes |
|---|---|---|---|---|---|
| | 1st | 2nd | 1st | 2nd | |
| RD | +12V | | +12V | | Power supply |
| BK | GND | | GND | | |
| GN | D0-0+1 | | D0 | | Wiegand data |
| WH | D1-0 | D1-1 | D1-0 | D1-1 | |
| BU | GN-0 | GN-1 | GN-0 | GN-1 | LED indicator |
| YE | - | | - | | Beep |
| GY | - / GND | | - / GND | | Wiegand 26 / 34 |

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