

# HR610 / HR610K

## Proximity Standard Wiegand Reader



HR610










HR610K



BACK

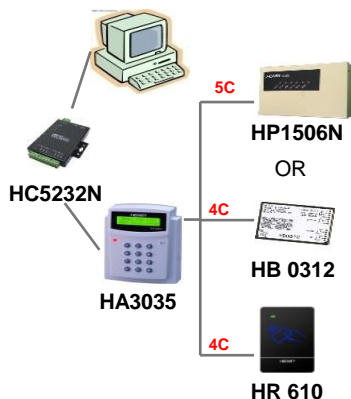
### Optional Information

Optional wiegand readers	
 <p>HR310</p> <p>L: 112 mm W: 75 mm H: 23 mm</p>	 <p>HR310K</p>
Optional reader controller	
 <p>HA3035</p> <p>L: 150 mm W: 110mm H: 45 mm</p>	 <p>HA5035A</p> <p>L: 148mm W: 95 mm H: 34 mm</p>
Optional Accessories:	
 <p>Proximity card &amp; tag EM / MIFARE / HID</p>	
 <p>Lock Bolt / Magnetic / Strike Lock</p>	
 <p>Exit Button USA format:115x70x26 mm Europe format:86x86x26 mm</p>	

### Specifications

Model Number	HR610 / HR610K
Card Type	EM,HID,ISO14443 (Mifare), ISO15693(TI-HF)
Transmitting Frequency	125KHz / 13.56 MHz
Reader Range	125KHz up to 7cm 13.56MHz up to 5cm
Touch-Key (with backlight)	HR610→ 1 key (RING)(Option) HR610K→ 13 key (0~9,#,RING)
Keypad Output Protocol	Rosslare format 6 bits or Burst format 4/8 bits
Output Protocol	EM Wiegand 26/44 bits HID Wiegand 26 bits MIFARE Wiegand 40 bits
Indicator	Tri-color(Blue / Green / Red)
Case Material	ABS
Working Voltage	DC 10 ~ 15 V
Power Consumption	100mA max. @ DC12V
Dimension (H x W x D) mm	125 x 80 x 22.5 mm
Operating Temperature	0°C ~ 70°C
Operating Humidity	5% ~ 95% (relative humidity non-condensing)

### System Configuration



### Feature

- Easy installation
- Sleek & stylish in design
- Touch sensitive keypad (HR610K)