

KR610 Series



KR610



KR611



KR612



KR613

Specifications

| | KR610 | | | | KR611 | | | | KR612 | | | | KR613 |
|---------------------|--|---------|----------------------|---------|-------------|---------|----------------------|---------|-------------|---------|----------------------|---------|------------------------------------|
| | E | E-RS | D | D-RS | E | E-RS | D | D-RS | E | E-RS | D | D-RS | |
| Proximity | EM 125 KHz | | * MF/DF 13.56 MHz | | EM 125 KHz | | * MF/DF 13.56 MHz | | EM 125 KHz | | * MF/DF 13.56 MHz | | EM 125 KHz * MF / DF 13.56 MHz |
| Read Range | Up to 10 cm | | Up to 5 cm | | Up to 10 cm | | Up to 5 cm | | Up to 8 cm | | Up to 4.5 cm | | Up to 10 cm (EM) / Up to 5 cm (MF) |
| Reading Time | ≤300ms | | | | | | | | | | | | |
| Input Port | External LED Control / External Buzzer Control | | | | | | | | | | | | |
| Material | ABS+PC with texture | | | | | | | | | | | | |
| Output Format | 26/34 bits | 26 bits | 34/66 bits | 66 bits | 26/34 bits | 26 bits | 34/66 bits | 66 bits | 26/34 bits | 26 bits | 34/66 bits | 66 bits | 34 bits |
| Power/Current | DC 6-14V / Max.70mA | | | | | | | | | | | | |
| LED | Red and Green LEDs | | | | | | | | | | | | |
| Op. Temperature | -20°C to 65°C(-10° to +70°C) | | | | | | | | | | | | |
| Op. Humidity | 10% to 90% relative humidity non-condensing | | | | | | | | | | | | |
| Beeper | Yes | | | | | | | | | | | | |
| Index of Protection | IP65 | | | | | | | | IP64 | | | | IP65 |
| Dimensions | 75x116x16 mm | | | | 86x86x16 mm | | | | 86x86x20 mm | | | | 86x86x16 mm |
| Cable length | 150 cm | | | | | | | | | | | | |

* MF= Mifare Classic
DF= Mifare Desfire