



**MD-207R / MD-208R Wireless Magnetic Sensor**  
 W/s Tx Distance : 150m (open space)  
 Tx Frequency : 433MHz  
 Power supply : (MD207R) : DC3V – ‘AAA’ battery x2  
                   (MD208R) : DC4.5V – ‘AAA’ battery x3  
 Power Consumption : Static ~  $\leq 5\mu A$   
                           Tx ~  $\leq 15\mu A$   
 Operation Temperature :  $-10^{\circ}C \sim 50^{\circ}C$   
 Dimension : 32(w) x 80(h) x 24(d) mm



**MPB-403R / 433R Wireless Remote**  
 W/s Tx Distance : 100m (open space)  
 Tx Frequency : 433MHz  
 Power supply : DC6V – ‘CR2032’ battery x2  
 Power Consumption :  
                           Static ~  $\leq 10\mu A$   
                           Tx ~  $\leq 16\mu A$   
 Operation Temperature :  
                            $-10^{\circ}C \sim 50^{\circ}C$   
 Storage Temperature :  
                            $-20^{\circ}C \sim 60^{\circ}C$   
 Dimension : 35(w)x 73(h)x 14(d)mm  
 Weight : 22 g



**MD-209R Wireless Magnetic Sensor**  
 W/s Tx Distance : 200m (open space)  
 Tx Frequency : 433MHz  
 Power supply : DC4.5V – ‘AAA’ battery x3  
 Power Consumption : Static ~  $\leq 5\mu A$   
                           Tx ~  $\leq 15\mu A$   
 Alarm output : Alarm x 1, Tamper x 1  
 Operation Temperature :  $-10^{\circ}C \sim 50^{\circ}C$   
 Dimension : 32(w) x 80(h) x 24(d) mm



**MD-210R Wireless Magnetic Sensor**  
 W/s Tx Distance : 150m (open space)  
 Tx Frequency : 433MHz  
 Power supply : DC3V – Litium Battery x1  
 Power Consumption : Static ~  $\leq 5\mu A$   
                           Tx ~  $\leq 15\mu A$   
 Alarm output : Alarm x 1, Tamper x 1  
 Operation Temperature :  $-10^{\circ}C \sim 50^{\circ}C$   
 Dimension : 24(w) x 8(h) x 32(d) mm



**MD-2018R Wireless Vibration Sensor**  
 W/s Tx Distance : 150m (open space)  
 Tx Frequency : 433MHz  
 Power supply : DC3V – Litium Battery x1  
 Power Consumption : Static ~  $\leq 5\mu A$   
                           Tx ~  $\leq 15\mu A$   
 Alarm output : Alarm x 1, Tamper x 1  
 Operation Temperature :  $-10^{\circ}C \sim 50^{\circ}C$   
 Dimension : 24(w) x 12(h) x 70(d) mm

**MPB-500R Wireless Keypad**  
 W/s Tx Distance : 100m (open space)  
 Tx Frequency : 433MHz  
 Power supply : DC6V – ‘AAA’ battery x4  
 Power Consumption :  
                           Static ~  $\leq 18\mu A$   
                           Tx ~  $\leq 15mA$   
 Operation Temperature :  
                            $-10^{\circ}C \sim 50^{\circ}C$   
 Storage Temperature :  
                            $-20^{\circ}C \sim 60^{\circ}C$   
 Dimension : 75(w)x 25(h)x 120(d)mm  
 Weight : 150 g (aprox.)