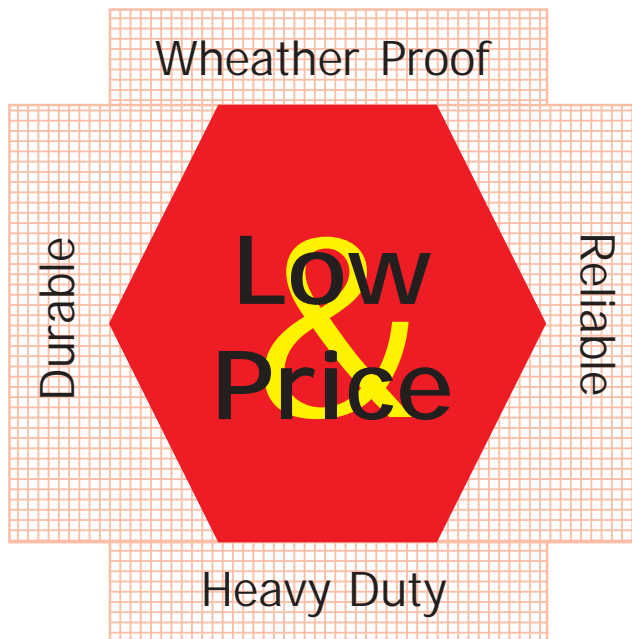


PROXIMITY READER



Ordering Information

SMX-9918	With Wiegand26 / RS232 Output Format
SMX-9917-232	With Wiegand26 / RS232 Output Format
SMX-9917-485	With RS485 Output Format
SMX-523	With Wiegand26 Output Format
SMX-80	With Wiegand 26&34 / RS232 Output Format
SMX-9928	With Wiegand26 / RS232 Output Format

Model Number	SMX- 9918	SMX- 9917	SMX- 523	SMX- 80	SMX-9928 Desktop Reader
Typical Read Range	3"-5"(7-12 cm)	4"-6"(10-15 cm)	4"-7"(10-18 cm)	Up to 30"(80 cm)	3"-5"(7-12 cm)
Input Voltage	9 to 15VDC	9 to 15VDC	9 to 15VDC	10 to 15VDC	9 to 15VDC
Current DC maximum	85mA	85mA	75mA	200mA	85mA
Dimension (H.W.D) mm	113.5x45.6x17.8	147.3x82.9x17.8	119x80x19	240x240x48	138x128x40
Dimension (H.W.D) in.	4.5 x 1.75 x 0.7	5.8 x 3.26 x 0.7	4.68 x 3.15 x 0.75	9.45x9.45x1.89	5.4 x 5 x 1.57
Color	Black	Beige	Black	Black	Black
Exciter Field Frequency	125 KHz	125 KHz	125 KHz	125 KHz	125 KHz
LED Indicator	Bicolor (Red,Green)	Bicolor (Red,Green)	Bicolor (Red,Green)	2 LEDs (Red,Green)	Bicolor (Red,Green)
Piezo Buzzer	Integrated	Integrated	Integrated	Integrated	Integrated
Operating Temperature	-25 to 65 C	-25 to 65 C	-25 to 65 C	-35 to 65 C	-10 to 65 C
Reader Output	26 bit Wiegand RS-232 ASCII	26 bit Wiegand RS-232 ASCII	26 bit Wiegand RS-232 ASCII	26/34 bit Wiegand RS-232 ASCII	26 bit Wiegand RS-232 ASCII
Distance from Controller	300m (1000")	300m (1000")	300m (1000")	300m (1000")	300m (1000")
Protection	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor