

Readers and Door Accessories

	R-MPW-CHAR-AH	R-MPADW-CHAR	R-MPKW-CHAR-AH	R-MEXIT-CHAR
				
Device Type	Proximity Reader	Wiegand Keypad	Proximity Reader & Wiegand Keypad	Press to Exit Device
Dimensions (in.)	2 (L) x .98 (W) x 3.62 (H)	2 (L) x .98(W) x 3.62 (H)	3.94 (L) x 1.18 (W) x 3.7 (H)	2 (L) x .98 (W) x 3.62 (H)
Read Range	1.97 in	N/A	1.97 in	N/A
Power Requirements	9-14VDC	9-14VDC	9-14VDC	12-24VDC; 15-24VAC
Supported Output Protocol	Defined by card (26 to 37 bit) or Fixed Wiegand (24, 26, 32, 34, 35, 37, 40, 42 bit)	Wiegand (4, 6, & 8 bit per key) 26, 30, 34, 37, 40, 42, 58 bit; Clock & Data	Keypad: Wiegand (4, 6, & 8 bit per key) 26, 30, 34, 37, 40, 42, 58 bit; clock & Data Reader: Defined by card (26 to 37 bits) or Fixed Wiegand (24, 26, 32, 34, 35, 37, 40, 42 bit)	N/A
Indoor/Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor
Operating Frequency	125 kHz	N/A, (keypad is push button)	125 kHz (keypad is push button)	N/A
Tamper	Wall and Case	Wall and Case	Wall and Case	N/A
Endurance	Level IV (100,000 Cycles)	Level IV (100,000 Cycles)	Level IV (100,000 Cycles)	Level IV (100,000 Cycles)
Certification	FCC Part 15, UL 294	FCC Part 15, UL 294	FCC Part 15, UL 294	FCC Part 15, UL 294
LED	Red, Green, Amber, or turn Off	Red, Green, Amber, or turn Off	Red, Green, Amber, or turn Off	Red, Green
Mounting	Surface (Charcoal Single Gang Plate Available, P/N PLATEGB-CHAR)	Surface (Charcoal Single Gang Plate Available, P/N PLATEGB-CHAR)	Surface (Charcoal Double Gang Plate Available, P/N PLATEDGB-CHAR)	Surface (Charcoal Single Gang Plate Available, P/N PLATEGB-CHAR)
Color Options	Charcoal (Other Colors Available Via Special Order)	Charcoal (Other Colors Available Via Special Order)	Charcoal (Other Colors Available Via Special Order)	Charcoal (Other Colors Available Via Special Order)
Material	Moulded Aluminum	Moulded Aluminum	Moulded Aluminum	Moulded Aluminum (Touchplate is Mild Steel Painted)
Operating Temperature	-4° F to 122° F	-4° F to 122° F	-4° F to 122° F	-4° F to 122° F
Termination	Pigtail Cable (9.84ft)	Pigtail Cable (9.84ft)	Pigtail Cable (9.84ft)	Pigtail Cable (9.84ft)
Warranty	30 Months from Date of Manufacture	30 Months from Date of Manufacture	30 Months from Date of Manufacture	30 Months from Date of Manufacture