

HID Proximity Readers

Comparison Chart



ProxPoint Plus® MiniProx® Thinline® II ProxPro® ProxPro® II ProxPro® with Keypad EntryProx™ MaxiProx® Prox80™

Base Model Number	6005B/6008B	5365E/5368E	5395C/5398C	5355A/5352A/5358A	5455B/5458B	5355A/5352A/5358A	4045C	5375A	5405A/5408A
Dimensions	3.13" x 1.7" x .66" (8.0 cm x 4.5 cm x 1.5 cm)	6.0" x 1.7" x 1.0" (15.0 cm x 4.5 cm x 2.0 cm)	4.7" x 3.0" x .68" (12.0 cm x 7.5 cm x 1.5 cm)	5.0" x 5.0" x 1.0" (12.5 cm x 12.5 cm x 2.5 cm)	5.0" x 5.0" x 1.0" (12.5 cm x 12.5 cm x 2.5 cm)		5.25" x 2.75" x 1.37" (13.5 cm x 7.0 cm x 3.5 cm)	12.0" x 12.0" x 1.0" (30.5 cm x 30.5 cm x 2.5 cm)	3.15" x 3.15" x 0.8" (8.0 cm x 8.0 cm x 2.0 cm)
Weight	3.6 oz (102 g)	7.89 oz (224 g)	7.33 oz (208 g)	9.62 oz (273 g)	13.65 oz (387 g)	9.62 oz (273 g)	11.76 oz (333 g)	50.8 oz (1440 g)	2.2 oz (63 g)
Read Range	Up to 3.0" (7.5 cm)	Up to 5.5" (14.0 cm)		Up to 8.0" (20.5 cm)	Up to 8.0" (20.5 cm)		Up to 3.0" (7.5 cm)	Up to 24.0" (61.0 cm)	Up to 5.5" (14.0 cm)
Mounting	Mullion		Single-gang electrical box	Single-gang electrical box; Glass Mount Kit Available	Single-gang electrical box; Glass Mount Kit Available		US or EU single gang box, wall surface, or on glass with included adhesive pads	Mount on non-metallic surfaces for optimal read range performance.	EU/Asian single-gang box
Power Supply	5-16 VDC			10-28.5 VDC	5-16 VDC	10-28.5 VDC	10-15 VDC	12 VDC or 24 VDC	5-16 VDC
Current Requirements	30/75 mA	30/75 mA	30/110 mA @ 5 VDC 20/115 @ 12 VDC	100/120 mA	25/125 mA	25/125 mA	150 mA	200/700 mA @ 12 VDC 260 mA/1.2 A @ 24 VDC	30/110 mA @ 5 VDC 20/115 mA @ 12 VDC
Termination	Pigtail	Pigtail or Terminal Strip	Pigtail		Pigtail	Terminal Strip			Pigtail
Output Formats	Wiegand or Clock-and-Data			Wiegand, Clock-and-Data, RS-232 or RS-422	Wiegand or Clock-and-Data	Wiegand, Clock-and-Data, RS-232 or RS-422	Wiegand	Wiegand, Clock-and-Data, RS-232, RS-422 and RS-485	Wiegand or Clock-and-Data
Tamper	No			Switch	No	Switch		Switch	No
Indoor/Outdoor	IP55 Certified			IP55 Certified	IP55 Certified				
Warranty	Lifetime				Lifetime				