

Indala®

FlexPass® Proximity Readers



Indala®'s high-quality line of 125 kHz FlexPass® Readers combines intelligent programming technology with a range of stylish cover designs. The FlexPass portfolio includes mullion, wall switch, mid-range, long range and keypad readers as well as credentials.

The Classic reader is uniquely designed to replace a Wiegand reader. The dimensions are the same as the Classic Wiegand Swipe reader and the mounting holes match up as well.

The Slim reader is ideal for mounting on door frames.

The Wall Switch reader is similar in size to most US switch plates and can be mounted on a single gang box.

The Mid-Range reader is designed for application requiring a longer read range. The Mid-Range reader can be mounted on both US single and double gang boxes.

With its sleek, modern design and vandal-resistant construction, the new FlexPass Heavy-Duty Keypad combines both a proximity reader and keypad in one small, attractive package. It is designed to mount on a wall box or a flat surface. Its rugged construction of (fully potted) PC/ABS Copolymer material is virtually indestructible and, therefore, it provides a longer life and better value for the end user.

The Long Range Reader is ideal for parking applications, and situations that require longer read ranges. The Long Range Reader matches the Arch design, and is suitable for both indoor and outdoor applications.

FEATURES

- Available with Wiegand, and ABA Track II Outputs
- Available in a range of colors and bezel styles to suit most decors
- Tri-color LED indicator (red, green, amber)
- Independently controllable audio tone (can be tied to LED function or separately controlled)



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SPECIFICATIONS

	Classic	Slim	Wall Switch	Mid-Range	Keypad	Long Range
Models	FP500	FP503, FP603, FP703, FP803	FP505, FP605, FP705, FP805	FP610, FP710, FP810	FP507	PR-ASR-620
Dimensions	2.3" H x 5.3" W x 0.8" D (5.8cm H x 13.5cm W x 2.0cm D)	Linear: 5.5" H x 1.7" W x 0.8" D (14cm H x 4.3cm W x 2.0cm D) Arch: 4.5" H x 1.7" W x 0.8" D (11.4cm H x 4.3cm W x 2.0cm D) Curve: 4.9" H x 1.7" W x 1.1" D (12.4cm H x 4.3cm W x 2.8cm D) Wave: 5.5" H x 1.7" W x 1.1" D (14cm H x 4.3cm W x 2.8cm D)	Linear: 4.6" H x 3.0" W x 0.9" D (11.7cm H x 7.6cm W x 2.3cm D) Arch: 4.5" H x 3.0" W x 0.8" D (11.4cm H x 7.6cm W x 2.0cm D) Curve: 5" H x 3.8" W x 1.1" D (12.7cm H x 9.6cm W x 2.8cm D) Wave: 5.5" H x 3.3" W x 1.1" D (14cm H x 8.4cm W x 2.8cm D)	Arch: 5.1" H x 6.1" W, x 1.1" D (13.0cm H x 15.5cm W x 2.8cm D) Curve: (5.9" H x 6.2" W x 1.1" D) (14.9cm H x 15.7cm W x 2.8cm D) Wave: 5.5" H x 6.4" W x 1.4" D (14cm H x 16.3cm W x 3.5cm D)	4.7" H x 2.9" W x 1.1" D (11.9cm H x 7.4cm W x 2.8cm D)	11.2" H x 11.2" W x 1.8" D (28.4cm H x 28.4cm W x 4.6cm D)
Max. Read Range¹	5" (12.7cm)	5" (12.7cm)	5" (12.7cm)	12" (30.5cm)	4" (10cm)	28" (71cm)
Cable Distance to Host (Wiegand)	500' (152m) max.					
Compatible Cards	FlexPass®					
Regulatory Approvals	UL/cUL, FCC, Industry Canada, CE, C-Tick, New Zealand/EMC					
Operating Temperature	-31° to 149° F (-35° to 65° C)				-22° to 149° F (-30° to 65° C)	-31° to 149° F (-35° to 65° C)
Operating Humidity	10 to 85% relative humidity					
Operating Voltage Range	4-16 VDC		4-14 VDC		4-16 VDC	12-24VDC
Current (@12VDC)	96mA peak		140mA peak		91mA peak	1.0A typ, 1.2A peak
Tamper	No					
Output Interfaces	Wiegand, ABA Track II					
Warranty²	1 year					

¹ Actual operating distance will vary depending upon installation environment and proximity to metal.

² See Honeywell Access Systems' Sales Policy for complete warranty details.

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ORDERING

FP500BK	Classic Reader, Black	FP603BG	Arch Slim, Beige	FP705BK	Curve Wall, Black
FP503BK	Linear Slim, Black	FP603WH	Arch Slim, White	FP705MA	Curve Wall, Blue
FP503BG	Linear Slim, Beige	FP605BK	Arch Wall, Black	FP710BK	Curve Mid-Range, Black
FP503WH	Linear Slim, White	FP605GY	Arch Wall, Gray	FP710MA	Curve Mid-Range, Blue
FP505BK	Linear Wall, Black	FP605BG	Arch Wall, Beige	FP803BK	Wave Slim, Black
FP505BG	Linear Wall, Beige	FP605WH	Arch Wall, White	FP803MA	Wave Slim, Blue
FP505WH	Linear Wall, White	FP610BK	Arch Mid-Range, Black	FP805BK	Wave Wall, Black
FP5071BK	Metal keypad, Heavy-duty, Black	FP610GY	Arch Mid-Range, Gray	FP805MA	Wave Wall, Blue
FP5077BG	Metal keypad, Heavy-duty, Beige	FP610WH	Arch Mid-Range, White	FP810BK	Wave Mid-Range, Black
FP603BK	Arch Slim, Black	FP703BK	Curve Slim, Black	FP810MA	Wave Mid-Range, Blue
FP603GY	Arch Slim, Gray	FP703MA	Curve Slim, Blue	PR-ASR-620	Long Range, Black

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