



Proven. Secure.

FLEXPASS

LINEAR

A CALMING CHOICE. THE LINEAR COVER DESIGN PROVIDES A BASIC OPTION FOR SEAMLESS INTEGRATION WITH ANY SURROUNDING.



AVAILABLE IN: BLACK GREY WHITE BEIGE

INDALA PROVIDES A COMPLETE PRODUCT PORTFOLIO WITH THE FLEXSECUR™ TECHNOLOGY - THE CONFIDENCE OF SECURITY BETWEEN CARD AND READER. SUPPORTED WITH INNOVATIVE DESIGN AND RESPONSIVE CUSTOMER CARE.

LINEAR

FLEXPASS™

An ASSA ABLOY Group company

ASSA ABLOY

LINEAR

SPECIFICATIONS

Size	Slim:	5.5" H x 1.7" W x 0.8" T (14.0cm x 4.3cm x 2.0cm)
	Wallswitch:	4.6" H x 3.0" W x 0.9" T (11.7cm x 7.6cm x 2.3cm)
	Classic:	2.3" H x 5.3" W x 0.8" T (5.8cm x 13.5cm x 2.0cm)

Read Range	Slim:	Up to 5" (12.7cm) using FlexCard™ standard card
	Wallswitch:	Up to 5" (12.7cm) using FlexCard standard card
	Classic:	Up to 5" (12.7cm) using FlexCard standard card

Input Voltage	Slim:	4-16 VDC at reader
	Wallswitch:	4-16 VDC at reader
	Classic:	4-16 VDC at reader

Typical Current Draw

Off Metal:	Slim:	65 mA @ 12 V; 86 mA @ 5 VDC
	Wallswitch:	65 mA @ 12 V; 86 mA @ 5 VDC
	Classic:	65 mA @ 12 V; 86 mA @ 5 VDC

On Metal:	Slim:	86 mA @ 12 V; 97 mA @ 5 VDC
	Wallswitch:	86 mA @ 12 V; 97 mA @ 5 VDC
	Classic:	86 mA @ 12 V; 97 mA @ 5 VDC

Maximum:	Slim:	96 mA @ 12 V; 100 mA @ 5 VDC
	Wallswitch:	96 mA @ 12 V; 100 mA @ 5 VDC
	Classic:	96 mA @ 12 V; 100 mA @ 5 VDC

Operating Temperature	-31° to +149°F (-35° to +65°C)
LED Indicator	Tri-color standard (red, green, amber)
Audio Tone	Standard, independently controllable (not tied to LED)
Output Formats	Wiegand, ABA Track II Magnetic Stripe, and Serial TTL (requires use of BIL 232/422 Module)
Frequency	125 kHz (excitation)
Read Time (26-bit)	200 ms (from read to data output)
Security	Various levels (configurable) FlexSecur™
Programming	Factory or field programmable via FlexPass ProxSmith Programmer and Toolkit
Colors	Black, Grey, White, Beige

Other Features Self Test, QuickFlash, WatchDog

Product Description	Package* Part #	Bezel Only Part #	CEM Only Part #
Slim, Black	FP4511A	FPZ-4511A	FPC-0500A
Slim, Grey	FP4515A	FPZ-4515A	FPC-0500A
Slim, White	FP4516A	FPZ-4516A	FPC-0500A
Slim, Beige	FP4517A	FPZ-4517A	FPC-0500A
Wallswitch, Black	FP4521A	FPZ-4521A	FPC-0500A
Wallswitch, Grey	FP4525A	FPZ-4525A	FPC-0500A
Wallswitch, White	FP4526A	FPZ-4526A	FPC-0500A
Wallswitch, Beige	FP4527A	FPZ-4527A	FPC-0500A
Classic, Black	FP4551A	FPZ-4551A	FPC-0500A
Classic, Grey	FP4555A	FPZ-4555A	FPC-0500A
Classic, White	FP4556A	FPZ-4556A	FPC-0500A
Classic, Beige	FP4557A	FPZ-4557A	FPC-0500A

*Packages include Core Electronics Module (CEM) and Bezel.



SLIM



WALLSWITCH



CLASSIC



Credentials

The Indala FlexPass Linear is designed to work seamlessly with Indala FlexPass credentials such as the FlexISO™, FlexKey™ and FlexCard.

APPROVALS

UL 294/cUL, FCC Certification - United States, Canada Certification, CE Mark - Europe, Australia C-Tick, New Zealand/EMC

WARRANTY

Indala warrants this product against defects in material and workmanship under normal use and service. The warranty period commences with the date of shipment. See complete warranty statement for further details.

Read range stated when readers installed according to instructions. Read range may vary when mounted on metal and with different cover designs. Illumination colors may differ based on cover design color. Specifications subject to change without notice. Indala reserves the right to discontinue any product without notice.

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