



LEGACY

MULLION

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.

Black



The Legacy Mullion proximity reader, formally known as the "ASR-503 SlimLine", is a member of Indala's proximity card and reader family. Designed to mount on metal door frame (mullion) or a flat surface, it is also suitable for locations that require a small footprint reader.

The single-piece Legacy Mullion Reader delivers read ranges up to 4 inches (10 cm) and operates from 4 to 16 VDC allowing for great flexibility in power supplies. In most cases, it can be powered directly from the access control panel. The electronics are sealed in a UL-approved epoxy potting material, making the reader vandal and weather resistant.

MULLION

The Legacy Mullion Reader can be configured to output data in either Wiegand or magnetic stripe formats, making it easy to upgrade existing sites to proximity using the wiring already in place. Additionally, the Legacy Mullion Reader includes all of the advanced performance features that have made Indala so popular. These features include QuickFlash for immediate user feedback, SelfTest for installation assistance, and WatchDog for higher security applications requiring a supervised reader, audio tone and tri-color status LED. All performance features are field-configurable via the use of feature option cards.

SPECIFICATIONS

Size:	5.5" H x 1.7" W x 0.7" T (14.0 cm x 4.3 cm x 1.7 cm)
Read Range:	Up to 4" (10 cm) using FlexCard™ standard card
Input Voltage:	4-16 VDC at reader
Current Draw:	Off Metal: 65 mA @ 12 VDC 85 mA @ 5 VDC On Metal: 76 mA @ 12 VDC 96 mA @ 5 VDC Maximum: 88 mA @ 12 VDC 100 mA @ 5 VDC
Operating Temperature:	-31°F to +149°F (-35°C to +65°C)
LED Indicator:	Tri-color standard (red, green, amber)
Audio Tone:	Standard, independently controllable (not tied to LED function)
Output Formats:	Wiegand, ABA Track II Magnetic Stripe
Frequency:	125 kHz (excitation)
Read Time (26 bit):	200 ms (from read to data output)
Security:	Various levels (configurable), FlexSecur
Programming:	Factory only (field programmability not available)
Other Features:	SelfTest, QuickFlash, and WatchDog
Part Number:	ASR-503



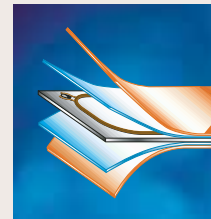
FlexISO



FlexKey



FlexCard



FlexISO XT

Credentials
The Legacy Mullion Reader is designed to work seamlessly with Indala FlexPass credentials such as the FlexISO™, FlexKey™, FlexCard, and FlexISO XT Durable Composite Card.

Headquarters
6850 B Santa Teresa Blvd.
San Jose, California 95119-1205 USA
Toll Free: 800-779-8663 (USA only)
Tech. Support: 800-646-3252 (USA only)
Phone: +1 408 361 4700
Fax: +1 408 361 4701

European Office
Wokingham, Berkshire UK
Phone: +44 (0) 1189 121 780
Fax: +44 (0) 1189 121 790

Asia Pacific Office
Hong Kong
Phone: +852 2587 6008
Fax: +852 8343 7688

Mexico Office
León, Gto. México
Phone: +52 477 779 7784
Fax: +52 477 779 1493

Brazil Office
São Paulo, Brazil
Phone: +55 11 5576 6660
Fax: +55 11 5576 6661

Latin America Office
Buenos Aires, Argentina
Phone: +54 11 4857 1767
Fax: +54 11 4857 3573

APPROVALS

UL294/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. Specifications subject to change without notice. Indala reserves the right to discontinue any product without notice.

Indala and FlexPass are registered trademarks of Indala, an ASSA ABLLOY Group company.
All other products or service names are the property of their respective trademark owners.
© 2003 Indala. All rights reserved. Printed in the U.S.A.
mullions 10-2003

