



## ATI Proximity Readers and Cards

### Benefits:

#### SA-TINY/SA-10/SA-20

- Read range up to 4" (10cm)
- Wiegand 26 bit, RS232, ABA Track II magstripe format available
- Metal door frame, mullion (SA-TINY, SA-10) and wall mount (SA-20)
- 100% Weather Proof
- Dual reading for Active & passive cards
- Solid Epoxy potted
- Reverse power polarity protection

#### SA-30

- Read range up to 12" (30cm)
- Wiegand 26 bit, RS232, ABA Track II magstripe format available
- Solid Epoxy potted
- 100% Weather Proof
- User format available

#### SA-RKP-1

- Read range up to 4" (10cm)
- Built in 12 numeric keypad
- Back lighting on keypad
- 3 LED indicators
- Dual Beep tones
- Wiegand 26 bit, RS232, ABA Track II magstripe and 8 bit burst or 3 X 4 matrix output format available
- 100% Weather Proof
- Solid Epoxy potted
- High durability and reliability

#### SA-70

- Read range up to 28" with passive card
- Read range up to 7 feet with active card
- 3 LED indicators
- Dual Beep tones
- Wiegand 26 bit, RS232, ABA Track II magstripe and 8 bit burst or 3 X 4 matrix output format available
- 100% Weather Proof
- Solid Epoxy potted
- High durability and reliability

### Overview

Access Technologies International's "ATI" proudly introduces the StarAccess® series of rugged cards and readers that provide an uncompromised level of security while also allowing users fast and easy access to secure buildings, rooms and multiple locations.

Access Technologies International's offers the StarAccess® family of cards and readers with dependable, and durable low-cost solution of access control products. The StarAccess® readers come in a variety of read ranges and styles with potted electronics, attractive design are ideal for indoor or outdoor mounting applications.

The StarAccess® series of readers provides multi-color LED, compatible with all Access Technologies International's access control systems. The LED and beeper are internal or host control.

These readers offers high reliability, consistent read-range and lower power consumption in an easy-to-install package. They support 26 bit wiegand interface, as well as RS232 and clock and data.

A variety of proximity cards are available including chamshell, keytags and PVC printable cards style badge.

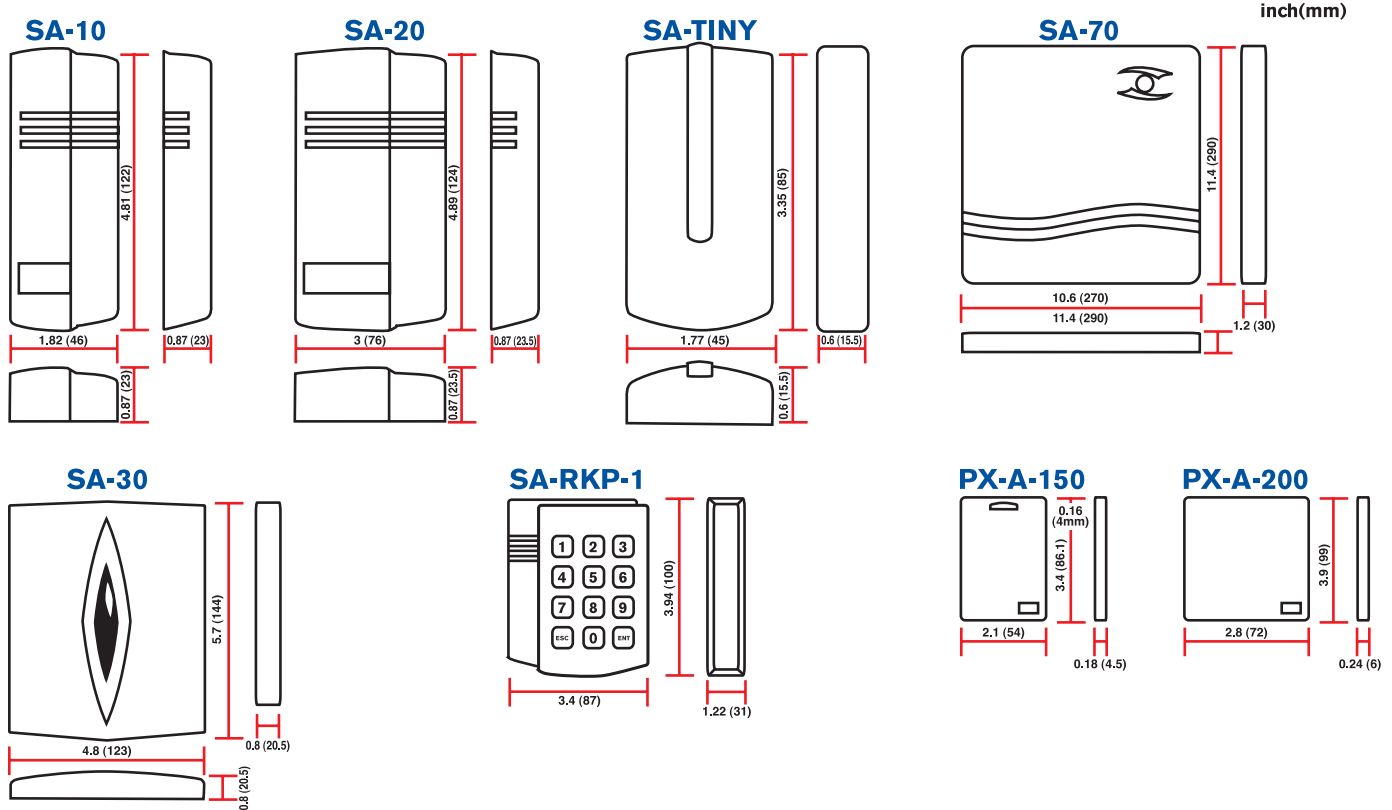


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"the right ACCESS"™

**ATI**®  
**ACCESS**  
TECHNOLOGIES INTERNATIONAL

## Dimensions:



Features & Specifications	SA-TINY	SA-10	SA-20	SA-30	SA-70	SA-RKP-1
Read Range	4" (10 cm)	4" (10 cm)	4" (10 cm)	12" (30 cm)	28" (70 cm)	4" (10 cm)
Frequency	125 Khz	125 Khz	125 Khz	125 Khz	125 Khz	125 Khz
Dimensions (W x L x T) inches	1.77 x 3.35 x 0.6	1.82 x 4.81 x 0.87	3 x 4.89 x 0.87	4.8 x 5.7 x 0.8	12 x 12 x 12	3.4 x 3.94 x 1.22
Dimensions (W x L x T) mm	45 x 85 x 15.5	46 x 122 x 23	76 x 124 x 23.5	123 x 144 x 20.5	300 x 300 x 30	87 x 100 x 1.22
Weight	0.18 lbs (80 g)	0.35 lbs (160 g)	0.41 lbs (185 g)	0.81 lbs (370 g)	3 lbs (1.4 Kg)	0.42 lbs (190 g)
Input Voltage	5-12 VDC	5-12 VDC	5-12 VDC	5-12 VDC	12-24 VDC	5-17 VDC
Current	100 ma (max)	100 ma (max)	100 ma (max)	200 ma (max)	600 ma (max)	150 ma (max)
Temperature (RH 0-90%) F	(-35 to +149F)	(-35 to +149F)	(-35 to +149F)	(-35 to +149F)	(-35 to +149F)	(-35 to +149F)
Temperature (RH 0-90%) C	(-35 to +65C)	(-35 to +65C)	(-35 to +65C)	(-35 to +65C)	(-35 to +65C)	(-35 to +65C)
Wiegand/RS232/ABA Track II	yes	yes	yes	yes	yes	yes
LED/BEEPER	yes	yes	yes	yes	yes	yes
Backlit Keypad	No	No	No	No	No	yes
Mullion Mount	yes	yes	No	No	No	No
Epoxy Potting	yes	yes	yes	yes	yes	No
FCC Listed	yes	yes	yes	yes	yes	yes
UL 294 Approved	yes	yes	yes	yes	Pending	yes
CE Certified	yes	yes	yes	yes	yes	yes
Warranty	3 years	3 years	3 years	3 years	3 years	3 years
Optional Warranty	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime

Specifications are subject to change without notice

### SA-RKP-1



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