

Quick Reference Guide

Stand-Alone Proximity Solutions				
How many doors?	1	1	1	1
Audit trail required?	Yes/ No	Yes/ No	No	No
Number of Users more than 600?	No	No	Yes	Yes
Future Expansion Considerations?	No	No	Yes	Yes
Product				
Product (choose one)				
Description	Prox/PIN Standalone Single-Door Access Control Unit	Prox Standalone Single-Door Access Control Unit	Prox Standalone Single-Door Access Control Unit, Wiegand output	Prox Standalone Single-Door Access Control Unit, Wiegand output
Total number of Users	600		65535	
Programming				
Programming via	Built in keypad	Hand Held Programmer (RK-HHP)		
Audit Trail	Audit Trail Module (RKAT): Available		—	—
Credentials				
Type of Credentials (choose one)	Molded clamshell (RKCM-01)		Molded clamshell (RKCM-02)	
	ISO Card (RKCI-01)		ISO Card (RKCI-02)	
	Key Tag (RKKT-01)		Key Tag (RKKT-02)	
SK-NET™ Software				
	<ul style="list-style-type: none"> Full feature set included in basic software Controls up to 200 doors on RS-485 twisted pair per location MLD Software available with multiple TCP/IP connection capability Client/Server for Multiple Workstations Limited Use, 16 Time Zones, Real and Timed Anti-passback Set up Access Groups, User Groups, Reader Groups, include photos, badging (optional) Easy to install, learn and expand: Keep it Simple! 			
More than 1 location, multiple TCP/IP connections, or dial-up modem(s)?	Requires SK-NET-MLD software			
More than 1 user?	Requires SK-NET-MLD-CS-X software (X = 2,5,10,15)			
Single location, single TCP/IP connection	Requires SK-NET-DM (Available as free download)			

eAccess Kits					
2	2	2+ doors. (1 kit for each 2 doors)	2+ doors. (1 kit for each 2 doors)	2	2
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Product					
eAccess 1	eAccess 2	eAccess 3	eAccess 4	eAccess 5	eAccess 6
					
Access Control Kit - 2-door panel, software, cable, DC supply, 2 million readers, 25 cards	Access Control Kit - 2-door panel, software, cable, DC supply, 2 wall switch readers, 25 cards	Access Control Kit - 2-door panel, DC supply, 2 million readers (no cards)	Access Control Kit - 2-door panel, DC supply, 2 wall switch readers (no cards)	Access Control Kit - 2-door panel, software, cable, DC supply, 2 million readers (no cards)	Access Control Kit - 2-door panel, software, cable, DC supply, 2 wall switch readers (no cards)
65535	65535	65535	65535	65535	65535
Programming					
PC	PC	PC	PC	PC	PC
SK-NET™ Software included in kit		Software not included		SK-NET™ Software included in kit	
Credentials					
na					
ISO Card (25 ETCI04 cards included in kit)		ISO Cards (specify number of ETCI04 cards-sold separately)			
Key Tag (ETST03 or ETKT03-sold separately)					
SK-ACP Control Panel					
	<ul style="list-style-type: none"> 2-Door Panel Supports 2 Wiegand output Card Readers 65000 Card Capacity 4800 Stored Events 16 Time Zones; Weekly Schedule and 32 Holidays TCP/IP Capability for LAN Connectivity Easily add panels with RS-485 Bus Put the panels where you want them 				
RS485 Connection	Included in panel, NETCONV required to connect RS-485 to PC				
Wireless Connection	Requires SK-WLS-MOD - one per panel				
Ethernet Connection	Requires SK-LAN-MOD - one per panel				

	Proximity Card Readers		
Product	RKWM	RKWS	RKWL
Description	S-Mini Mullion	Wall Switch	Long Range
Image			
Color	Black	Black/Beige	Black
Dimensions	3.5" x 1.6" x 0.6"	4.5" x 3.2" x 0.84"	12" x 12" x 1.2"
Environmental	Indoor/Outdoor (-40°F to +158°F or -40°C to +70°C)		
Read Range	Molded Card up to 6" ISO Card/KeyTag up to 5"	Molded Card up to 8" ISO Card/KeyTag up to 5"	Molded Card up to 36" ISO Card/KeyTag up to 26" (Note: 2 or more RKWL readers must be 8' apart)
Power Requirements	40/90mA avg/peak @ 5-14VDC		300/350mA avg/peak (regulated) @ 12-14VDC
Operating Mode	Read only, card data	Read only, card data	Read only, card data
Operating Frequency	125kHz	125kHz	125kHz
Communications	Wiegand		
Cable Required	up to 500' 5-10 conductor / 18-22 AWG Shielded		
Warranty	Lifetime warranty		
Compatible Cards	Molded clamshell (RKCM-02)		
	ISO (RKCI-02)		
	Key Tag (RKKT-02)		
About Proximity Technology			
Mature, reliable, simple technology 125 KHz Card Technology - Passive RFID chip/antenna embedded in cards/keytags. RF field from reader powers chip which transmits ID to reader. Card Data is demodulated and output in Wiegand format. Card contains Facility Code and ID number only			

E*Tag® Contactless Smart Card Readers			
ET8-RO-W-D	ET8-RO-W-M	ET4-WXM	ET4-WXS
Decorator	Standard Mullion	S-Mini-Mullion	Wallswitch
			
White/Ivory	Black	Black	Black/Beige
4.5" x 2.75" x 0.7"	4.38" x 1.74" x 0.9"	3.5" x 1.6" x 0.6"	4.5" x 3.2" x 0.84"
Indoor Only (-40°F to +158°F or -40°C to +70°C)	Indoor/Outdoor (-40°F to +158°F or -40°C to +70°C)		
ISO Card up to 4" KeyTag up to 2.5"			ISO Card up to 6" KeyTag up to 3.5"
30/65mA avg/max @ 5-14VDC			50/90mA avg/max @ 5-14VDC
Read only, card data		Read only, card data, UID or Wiegand; Read-write (host managed) RS-485	
13.56Mhz	13.56Mhz	13.56Mhz	13.56Mhz
Wiegand		Wiegand, RS-485 (point-to-point)	
up to 500' 5-10 conductor / 18-22 AWG Shielded			
Lifetime warranty			
NA			
ISO Cards (ETCI04)			
Key Tag (ETST03 or ETKT03)			
About Smart Card Technology:			
Works just like Prox with the benefit of higher security and more capabilities 13.56 MHz Contactless Smart Card Technology - Passive RFID chip/antenna embedded in cards/keytags. RF field from reader powers chip which transmits ID to reader. DES Encrypted Card Data is demodulated, decrypted, and output in Wiegand format. Card contains additional data storage capacity			

SALES:
Charlie Anthony, US Regional Sales Manager • cell: 818.400.7779 • canthony@securakey.com

TECHNICAL:
Jeff Hamilton, Technical Communications Manager • 800.891.0020 • techsupport@securakey.com

Secura Key
A Division of SOUNDCRAFT Inc.
Smart. Reliable. Secure.

20301 Nordhoff Street, Chatsworth, CA 91311
(818) 882-0020 • FAX (818) 882-7052 • TOLL-FREE (800) 891-0020
Website: www.securakey.com • E-mail: mail@securakey.com