


















# 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"> <li>Full feature set included in basic software</li> <li>Controls up to 200 doors on RS-485 twisted pair per location</li> <li>MLD Software available with multiple TCP/IP connection capability</li> <li>Client/Server for Multiple Workstations</li> <li>Limited Use, 16 Time Zones, Real and Timed Anti-passback</li> <li>Set up Access Groups, User Groups, Reader Groups, include photos, badging (optional)</li> <li>Easy to install, learn and expand: Keep it Simple!</li> </ul> |   |   |   |   |
| 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.<br>(1 kit for each 2 doors)   | 2+ doors.<br>(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 mullion 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 mullion readers                     | Access Control Kit - 2-door panel, DC supply, 2 wall switch readers                 | Access Control Kit - 2-door panel, software, cable, DC supply, 2 mullion 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 ETCI03 cards included in kit)   |  | ISO Cards (specify number of ETCI03 cards)  |   |   |   |
| Key Tag (ETST03 or ETKT03)   |  |   |   |   |   |
| SK-ACP Control Panel   |  |   |   |   |   |
| <ul style="list-style-type: none"> <li>2-Door Panel Supports 2 Wiegand output Card Readers</li> <li>65000 Card Capacity</li> <li>4800 Stored Events</li> <li>15 Programmable Holidays; Weekly Schedule and 32 Holidays</li> <li>TCP/IP Capability for LAN Connectivity</li> <li>Easily add panels with RS-485 Bus</li> <li>Put the panels where you want them</li> </ul> |  |   |   |   |   |
| 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"<br>ISO Card/KeyTag up to 5"                                  | Molded Card up to 8"<br>ISO Card/KeyTag up to 5"                                  | Molded Card up to 36"<br>ISO Card/KeyTag up to 26"<br>(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)   |   |   |
| <b>About Proximity Technology</b>   |   |   |   |
| Mature, reliable, simple technology<br>125 KHz Card Technology - Passive RFID chip/antenna embedded in cards/keytags.<br>RF field from reader powers chip which transmits ID to reader.<br>Card Data is demodulated and output in Wiegand format.<br>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<br>(-40°F to +158°F or<br>-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"<br>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 Wiegand;<br>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 (ETCI03)   |   |   |   |
| Key Tag (ETST03 or ETKT03)   |   |   |   |
| <b>About Smart Card Technology:</b>  |   |   |   |
| Works just like Prox with the benefit of higher security and more capabilities<br>13.56 MHz Contactless Smart Card Technology - Passive RFID chip/antenna embedded in cards/keytags.<br>RF field from reader powers chip which transmits ID to reader.<br>DES Encrypted Card Data is demodulated, decrypted, and output in Wiegand format.<br>Card contains additional data storage capacity |   |   |   |

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