

Summit Series Differentiators

FireKing Security Group (FKSG) is one of the largest safe manufacturers in the world, with over 300,000 traditional and 40,000 Intelligent Safes deployed in over a dozen markets. FKSG currently has relationships with all major US Cash-in-Transit Companies and a number of global retailers. In addition to the standard security of our legacy products (counterfeit detections, labor savings, physical security), Summit Series offers a number of “game changing” innovations for the smart-safe industry.



Hardware design

SECURITY While most B-Rates Safes are tested against a Level One attack (using hand tools), Summit Series has been tested against a Level Two attack (sledge attack), which better simulates the current environment. Most attacks in the US in the past few years have been Level Two attacks. The current Summit Series SV2 body can withstand a full frontal, Level Two attack for nearly 12 continuous minutes, similar to a TL15 type of industrial safe.

FLEXIBILITY The same safe body design can accommodate Standard or Large Capacity Cash Boxes and Single or Bulk Note Acceptors, without modification.

USER INTERFACE Tablet-style navigation, developed by UI experts who have experience working with major corporations developing systems with intuitive navigation and streamlined transactions. Contains embedded “Cheat Sheets” (patent pending) for real-time user help.

HEADS DOWN VS. KNEEL DOWN DISPLAY This approach brings the interface closer to the user. The printer and display are located in shielded panel with a Single-Plug Power Design.

Software Technology

LINUX BASED, WITH A JAVA APPLICATION LAYER Written in modern, current language vs. Windows CE or XP (which are currently unsupported by Microsoft). This also makes modifications and enhancements far quicker and less error-prone. Additionally, Linux has far greater network acceptance for “PCI Compliant” organizations that process credit card data. This makes the conversation about putting the safe on the customer’s network far easier.

HEARTBEAT/SYSTEM MONITORING WITH PASSIVE ALERTS The system has the ability to issue alerts directly to any email inbox based on business rules you set (e.g. doors open, content removals, cassette full, inactivity, etc.).

REAL-TIME CONNECTIVITY MONITORING The system can alert on-site personnel when offline. In the past, this situation would only have been noticed when the daily deposit information went missing from the daily transmission file, resulting in a late/missed deposit.

TRUE REMOTE MANAGEMENT More than just reporting data, Summit Series can actually make real-time changes to the hardware remotely, including:

- Adding/deleting/modifying users
- Component monitoring (printers/cash acceptors/battery)
- Touch-key management (remote enrollment or deletion)
- Set or change time delays on dispense or doors (based on customer rules)
- Add or remove denominations
- Software/firmware updates
- Changing profiles by customer or by location

ENCRYPTION World-class encryption technology is used to secure data transmission.