

Enhanced System Key™ (ESK)



Protect your radio programming authorizations with the EFJohnson Enhanced System Key™ (ESK). Based on the SafeNet Sentinel Ultra ProUSB Dongle, data is protected with AES encryption algorithms – providing extra security when distributing EFJohnson Enhanced ESKs throughout your organization. It can support up to four EFJohnson System Keys.

The Enhanced ESK communicates with EFJohnson's PC Configure™ Version 2.1.0 software when connected to a computer's USB port, enabling authorized users to program radios according to specified system key information.

With two ESK versions – a Master System Key and a Slave System Key – to accommodate your security needs, each is user-friendly and customizable.

Master System Key (MSK)

This hardware version of the ESK provides full access to all PCConfigure features. Program up to 4 System Keys into the MSK, and up to 3 Unit ID ranges and 5 Talk Group ID ranges from each of these System Keys.

Slave System Key (SSK)

Limit access to system key functionality to your selected ranges of Unit IDs and Talk Group IDs from the MSK. Track issued SSKs throughout your agencies by assigning a serial number. Enter an expiration date for added security.

EFJohnson is a leading provider of Project 25 compliant two-way radios and communication systems for law enforcement, fire fighters, EMS, and military.

Key Features and Benefits

- EFJohnson subscriber radios and the ESK functionality are fully compatible with SMARTNET® II / SmartZone®, and Project 25 Trunked and Conventional systems
- Enables a single programming file to contain up to 4 systems, i.e. 2 SMARTNET, 1 SmartZone, and 1 P25 Trunked system — each with their own unique restrictions
- Manage your programming keys in a very efficient and secure method
- Delegate authority to allow groups to program only what they should be authorized to program using EFJohnson's Slave Key

EFJohnson®
Our Mission—Your Safety

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