

Secure Touch Screen KVM Controller



KEY FEATURES

- Compatible with any new switch from the existing Secure KVM and KM line
- Can connect to any switch, up to 16 channels, automatically detecting amount of ports
- Easily switch between channels and activate CAC up to 100ft away from the switch
- Support for Keyboard and Mouse extension to control the connected PCs up to 100ft away
- Can easily be integrated in the future to work seamlessly between Secure and Non-Secure KVM Switches
- Clearly show the active computer
- Color LCD Touch Screen display with backlight for clear and efficient switching
- Instant synchronization with Front panel indicators on the Switch
- RS-232 for settings customization future control of other devices
- Connect Directly to the Existing KM USB Slot on the KVM - No Need for Proprietary Connections

APPLICATIONS

- Government Operations
- Defense Applications
- Secure Control Rooms
- Corporate Communications
- Server Operations
- Educational Administrations
- Medical Facilities
- Banking Network
- Insurance Data Centers
- Transit Management
- Industrial Operation
- Intelligence Communications



OVERVIEW

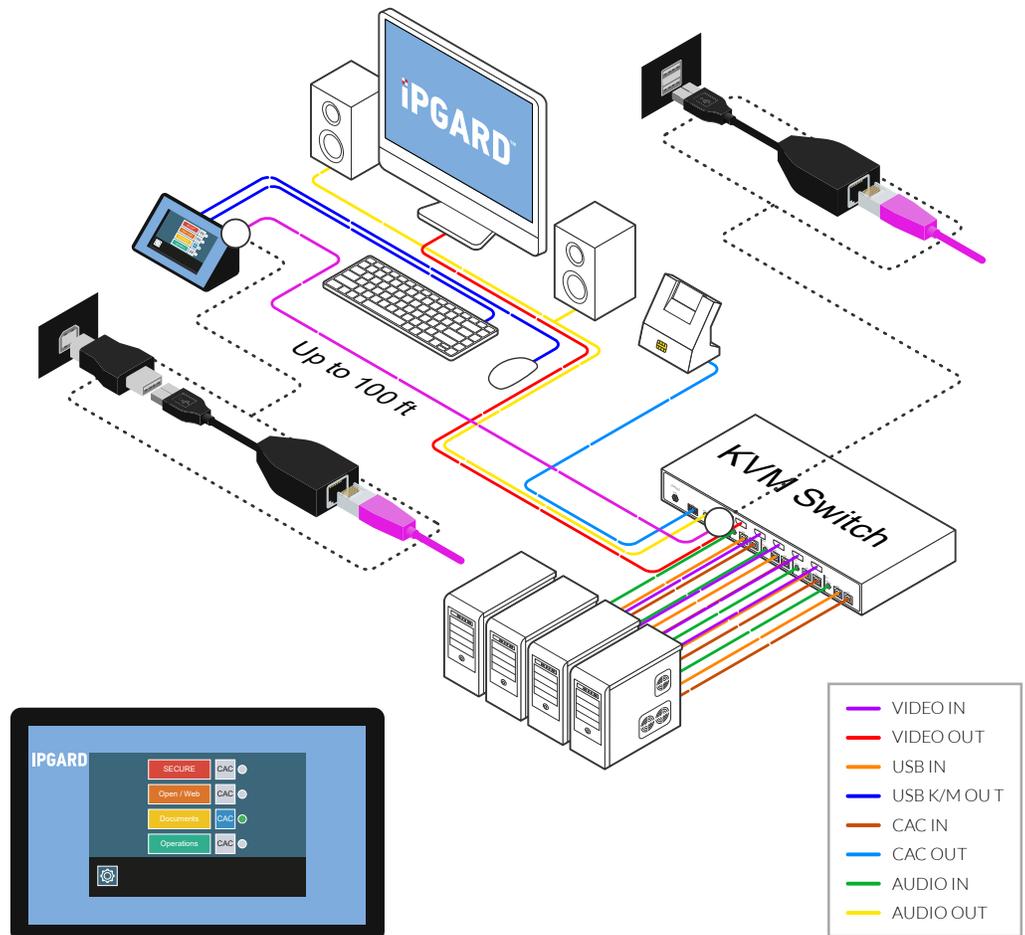
Introducing our Touch Screen Remote Controller, the ultimate solution for seamless and secure management of your KVM (Keyboard, Video, Mouse) switches. This controller is designed with versatility and compatibility in mind, ensuring it can seamlessly integrate with any new switch from our existing Secure KVM and KM line. Whether you're dealing with a 4-port or a 16-port switch, this controller automatically detects the number of available ports, simplifying setup and use.

The Touch Screen Remote Controller empowers you to switch between channels and activate Common Access Card (CAC) functions effortlessly, all from up to 100 feet away from the switch. Not only does it support keyboard and mouse extension for controlling connected PCs at a considerable distance, but it also future-proofs your setup by allowing seamless integration with both Secure and Non-Secure KVM Switches. The crystal-clear Color LCD Touch Screen display with backlight ensures efficient switching while displaying the active computer prominently. Additionally, this controller offers instant synchronization with front panel indicators on the switch, providing real-time feedback on channel status. Its RS-232 connectivity allows for settings customization and future control of other devices, expanding its utility even further. Plus, with the ability to connect directly to the existing KM USB slot on the KVM, you can say goodbye to proprietary connections and streamline your setup for maximum convenience and reliability.

USB	
Signal Type	USB 1.1 and 1.0 Keyboard/Mouse only
USB Type B Inputs	Keyboard-Mouse
User Console Output Interface	(2) USB Type-A for keyboard and mouse connection only
CONTROL	
RS-232	Baud rate: 115200; data bit: 8; stop bit: 1; no parity
OTHER	
Power	5V DC, 2A power supply
Dimensions	5.25" L x 2.75" W x 2.50" H
Weight	0.4 lbs
Operating Temperature	+32 to +104°F (0 to +40°C)
Storage Temperature	-4 to 140°F (-20 to +60°C)
Humidity	Up to 80% (no condensation)

ORDERING INFORMATION		
Part No.	UPC	Description
STC-100-S	686911124303	Secure Touch Screen KVM Controller. Includes: [STC-100 and 5VDC2A]

INSTALLATION DIAGRAM



CALL US TOLL FREE:
 (888) 99-IPGARD | (702) 800-0005
 INFO@IPGARD.COM | WWW.IPGARD.COM