

All the benefits of the CyberLock key-centric system of intelligent locks and smart keys are now integrated into the world of hardwired security systems.

The Flex System Door Support module, in conjunction with the Flex System Controller and Expander, enables control over a wide variety of security devices:

- Open a lock
- Trigger a remote alarm
- Turn on a light
- Toggle a security camera
- Access a CyberKey Weatherized Vault
- Activate a speaker

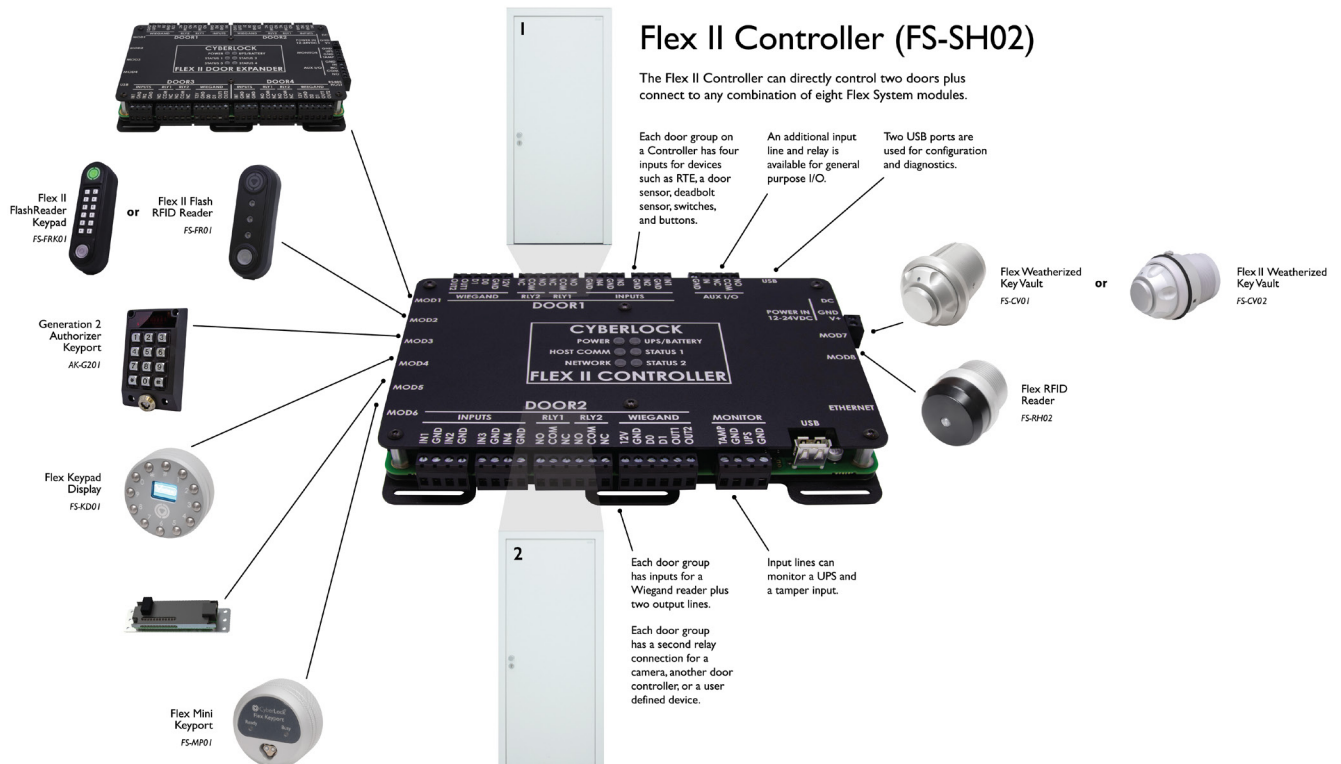
Flex II Controller and Door Expander

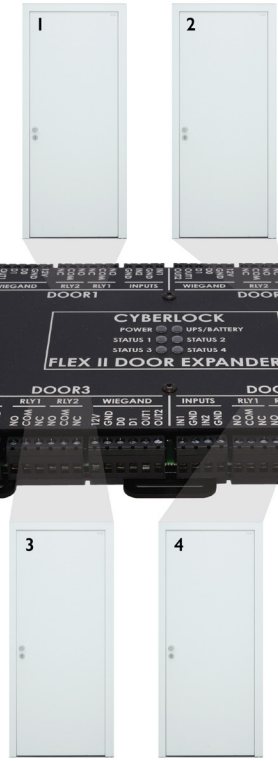
Compatible Output Devices

	Alarm		Gate
	Door		Camera
	Light		Security Response

Wiegand Compatible Input Devices

Biometric Reader	RFID Reader	RTE





Flex II Door Expander (FS-DE01)

The Flex II Door Expander connects to one of the module ports on a Flex II Controller. Each Door Expander adds connections for up to 4 doors. In addition it can connect to four Flex system modules in any combination of the six modules shown on this page.

Each door group on a Door Expander has two inputs for devices such as RTE, a door sensor, deadbolt sensor, switches, and buttons.

Each Door Expander has input lines for monitoring a UPS and a tamper input.

Each Door Expander has an additional input line and relay for general purpose I/O.

Each door group has inputs for a Wiegand reader, two output lines, and a second relay connection for a camera, another door controller, or a user defined device.

