

Installation Instructions Model XLS-RCC1-ADPT

Adapter Kit

INTRODUCTION

Use the Model XLS-RCC1-ADPT Adapter Kit from Siemens Industry, Inc., to upgrade existing MXL Remote Command Centers installed in Model RCC-1 backboxes to FireFinder-XLS/Desigo Fire Safety Modular/Cerberus PRO Modular System Status Displays. The XLS-RCC1-ADPT Adapter Kit (S54430-Z14-A1) consists of an adapter plate and door plate. The XLS-RCC1-ADPT door plate is black.

The adapter plate installs over the existing studs in an RCC-1 backbox and provides threaded holes on which to mount an SSD System Status Display.



The XLS-RCC1-ADPT is for indoor use only in dry environments.

To convert an RCC-1 backbox from an MXL component to an XLS/Desigo Fire Safety Modular/Cerberus PRO Modular component, you must first disassemble the RCC and then assemble the SSD. This two-part procedure is described in detail below.

DISASSEMBLY OF RCC REMOTE COMMAND CENTER



Remove all system power, first battery and then AC.

1. Remove the existing plate from the door. Place the six #6-32 hex nuts to one side for use in installing the new plate.
2. Disconnect the MKB Keyboard panel and remove it from the standoffs.
3. Remove the standoffs and retain them for later use.
4. Disconnect and remove all modules from the backbox, making sure to mark all wires for easier rewiring to the XLS/Desigo Fire Safety Modular/Cerberus PRO Modular system.

ASSEMBLY OF SSD SYSTEM STATUS DISPLAY

The two parts of the XLS-RCC1-ADPT are installed separately. The adapter plate is installed first, followed by the door plate.

Adapter Plate

The XLS-RCC1-ADPT adapter plate has holes in it that fit over the studs in an RCC backbox. The two larger holes in the bottom of the bracket are for clearance of studs in the RCC-1 backbox.

1. Place the XLS-RCC1-ADPT over the studs in the RCC-1 backbox. Refer to the locations marked "A" in Figure 1.
2. Secure the adapter plate in place with the four standoffs removed while dismantling the MKB keyboard.

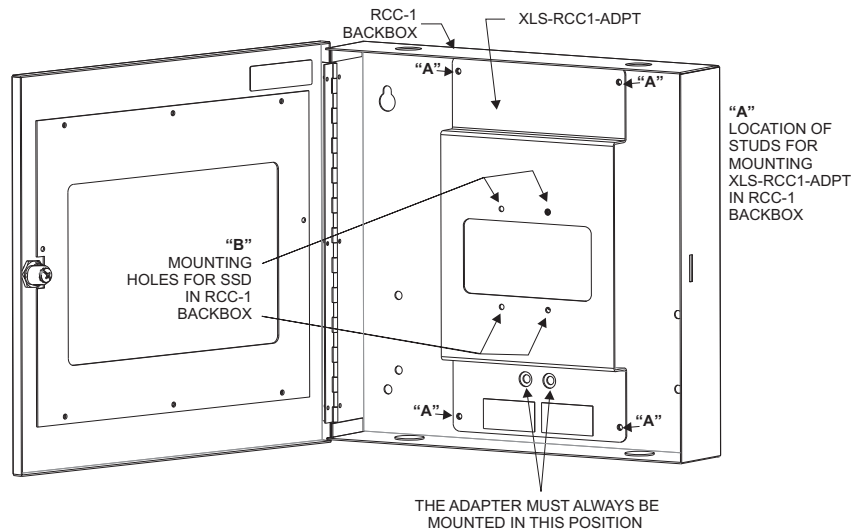


Figure 1
Installing the XLS-RCC1-ADPT Adapter Plate in an RCC-1 Backbox

3. An SSD System Status Display can be mounted on the XLS-RCC1-ADPT using the locations shown in Figure 1 marked "B."
4. Follow the directions in the applicable SSD Installation Instructions listed below to mount and wire the SSD in the RCC backbox. Use the four #6-32 x 1/2" Phillips screws provided to mount the SSD to the XLS-RCC1-ADPT.

TABLE 1 SSD MODULES AND INSTALLATION INSTRUCTIONS	
MODULES	INSTALLATION INSTRUCTIONS
SSD / SSD-INTL	P/N 315-034170
SSD-C / SSD-C-INTL	P/N 315-048733
SSD-C-REM	P/N 315-034773

Install the Door Plate

1. Insert the door plate over the studs on the inside of the door. Secure in place with the six #6-32 hex nuts that were set to one side when existing plate on door was removed.
2. Close the outer door and secure with the key latch.

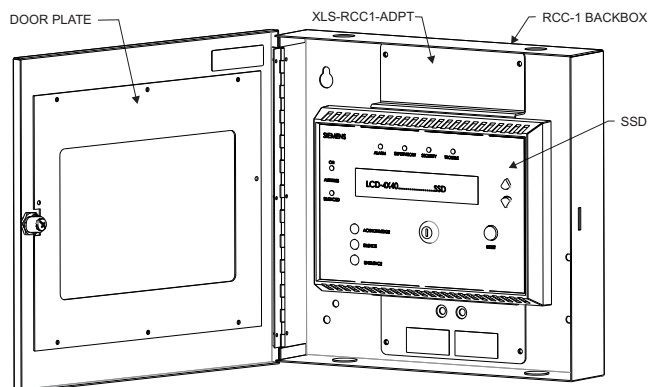


Figure 2
SSD Mounted in RCC-1 Backbox

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