



**DESCRIPTION**

The Keyboard Display Unit (KDU) provides the 7200 Series Fire Alarm control panel with an 80-character back-lit alpha-numeric liquid crystal display which indicates events stored in the System Event Log, the status of all analog addressable monitor and control points, and provides diagnostic fault codes/messages. A 12-key keypad permits user access to the system. The KDU contains system status LEDs, an audible trouble sounder and a bank of switch buttons which duplicate non-programming functions of the switches on the System Control Unit (SCU).

The KDU serves as the main system display and provides user-friendly system I/O (input/output) in menu-driven, English language format.

The Keyboard Display Unit, Local (KDU-L) is similar to the KDU except it can only be mounted locally or in conjunction with a Distributed Intelligent Unit (DIU). Both the KDU and KDU-L can also serve as interface units providing remote FCINET® communications replacing the required Panel Bus Adapter (PBA).

The KDU and KDU-L are full-size units and mount in any available module position below the System Control Unit (SCU). One 7200 Series control can accommodate up to fifteen (15) KDU units.

LEDs located on the KDU/KDU-L for front panel indication are:

LED	Designation	Description
Red	“ALARM”	Lights to indicate that the system is in alarm.
Yellow	“SUPERVISORY”	Lights to indicate that a supervisory device in the system is off-normal.
Yellow	“SYSTEM TROUBLE”	Lights to indicate a trouble condition in the system.
Yellow	“SYSTEM SILENCE”	Lights when notification appliances are silenced.

User switches located on the KDU/KDU-L are:

Switch	Description
MENU	Allows access to a password protected menu.
RESET/LAMP TEST	Duplicates the non-programming function of the “RESET” switch on the System Control Unit (SCU) and performs a lamp test of the KDU for approximately three (3) seconds.
SILENCE	Duplicates the non-programming function of the “SILENCE” switch on the SCU.
ACKNOWLEDGE	Duplicates the non-programming function of the “ACKNOWLEDGE” switch on the SCU.
PREVIOUS EVENT	Allows viewing of previously logged events. (“Earlier” direction)
NEXT EVENT	Allows return to later events after viewing previous events. (“Later” direction)