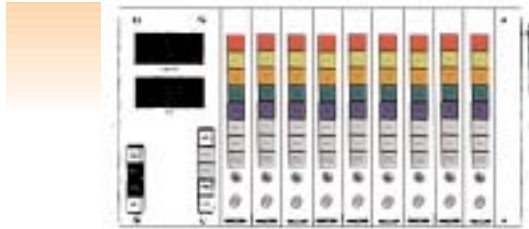


SSP-4 Series Solid State Fire Alarm Panel



- Reliable
- Compact size
- Low cost of ownership

Keltron's SSP-4 solid-state Form Four fire alarm panel enables reliable control of coded type alarm systems by providing power and supervision for the coded signal loop between fire alarm boxes. Incorporated into the design are alarm and fault detection circuitry, audible and visual indicators, and switchable digital meters. The unit is small and compact, designed to mount in nineteen-inch equipment racks and consoles.

SSP-4 Series features

The SSP-4 consists of a mainframe assembly, common printed circuit monitor cards, a back plane, and up to ten modular plug-in alarm or box circuits. Four types of plug-in circuit cards are available: type A, type B, alarm, and monitor. These cards may be configured in any combination without the need of rewiring the main frame. SSP-4 features include:

- Individual circuit timers for low current and auto-ground
- Individual circuit indicator for open circuit, low current auto-ground and repeater off
- Full supervision of all box and alarm circuits
- High efficiency DC-to-DC converters, four switch selectable output voltages
- Automatically conditions circuits to receive signal through ground return
- Full supervision of station functions
- Digital voltage and current meters
- Compact size
- Ease of installation, troubleshooting and maintenance
- Capability of increased circuit capacity
- High efficiency, low input, low internal heat dissipation
- Low cost of ownership

SSP-4 Series specifications

Input power	24 VDC, 6.5 amperes (10 circuits) 120VAC, 60 Hz, 0.1 amperes
Size	19" w X 8.75" h X 12.75" d
Weight	20 pounds
Color	White Federal Standard #27875
Temperature range	32 degrees F to 120 degrees F

Keltron develops and manufactures secure, reliable, UL-listed fire and security alarm response management systems and components for the municipal and proprietary life safety markets. Products include radio fire alarm, coded fire alarm and high-line security systems, digital alarm receivers, universally compatible fire alarm control panel networking solutions and a full line of alarm annunciators. For more information, visit www.keltroncorp.com or contact us at 781-894-8710, or info@keltroncorp.com.

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