

XGF-A4600

Addressable Fire Alarm Control Panel



- Supports 4 loops with a maximum of 220 alarm/linkage address points per loop, offering comprehensive system coverage.
- Features 8 sets of programmable active control outputs, allowing versatile system customization and integration.
- Equipped with a color LCD display that ensures clear, intuitive content for easy operation and monitoring.
- Strong field programming capabilities, enabling cross-linkage between circuits and equipment
- Supports English annotations, bus control, and multi-line control linkage configuration via field programming or PC/laptop setup.
- Stores up to 9000 history records, including fire alarms, linkage events, and other system activities, for comprehensive system tracking.
- Displays smoke/temperature output curves and data in real-time, providing intuitive insights into field conditions and parameters.

Technical Specifications

Working Voltage:	AC 220V (110V-242V) @ 50/60Hz
Backup Battery:	1.3AH/12V, 2 pcs
System Voltage:	21V DC Nominal
System Voltage Ripple:	200mV Max
Sounder Alarm Outputs:	500mA @ 24VDC (Nominal)
Material:	Durable metal housing.
Main Power Supply Capacity	28.5V/3A
Linkage Power Output:	28.5V/500mA
History Records Capacity:	9000 records total
Operating Temperature:	0°C to 50°C
Operating Humidity:	≤ 95% (no condensation)
Material:	Metal
Dimensions:	L300 x W200 x H90.5 mm

Features

Advanced Addressing Capability:	Supports up to 220 alarm/linkage address points per loop, ensuring adaptability for large-scale systems.
Programmable Control Outputs:	Includes 8 programmable active control outputs to customize system operations and enhance flexibility.
User-Friendly Interface:	Equipped with a color LCD display, offering clear and intuitive system status visualization.
Real-Time Monitoring:	Displays smoke and temperature output curves in real-time for comprehensive environmental monitoring.
Durable and Reliable Construction:	Constructed with high-quality metal materials, ensuring long-lasting performance in varied environments.