



Description

GST-IFP4M is an Intelligent Fire Alarm Control Panel (FACP) designed for medium- to large-scale facilities. It complies to UL 864 standard with features of easy installation, operation, and maintenance. The FACP integrates an ARM7-Cortex CPU with inbuilt Linux OS. Its friendly and graphical screen can be touchable in operation.

Specification

- 242 addressable devices per loop mixing various types of devices, Max. 1452 addresses
- Support up to 32 ZCP panel with individual programmable buttons & LED indicators.
- Max 8 ZCP panels for wall mount cabinet
- Password and key-protected nonvolatile memory
- History records of 100,000 events
- 2 Power Limited Class B Notification Appliance Circuits (NAC), total load Max.2.5A/24VDC. The 2nd NAC can be set as AUX
- 5 Form C relay outputs, including Alarm output, Trouble output, Supervisory output and 2 programmable outputs
- 7-inch Touch Screen 800 x 480

Cable Requirement

Loop	Minimum 18AWG, ideally 16AWG, 1300 meters
Network	Minimum 18AWG, ideally 16AWG, 3000 meters
Relay Output	Minimum 18AWG,
NAC Outputs	Minimum 18AWG, ideally 16AWG