

IP Fire Series™ USB Extension Card

- UXB
- UXB-KS

Description

The IP Fire Series™ from AsBuilt™ Engineered Systems is a revolutionary IP-based fire control network consisting of a series of addressable control modules that can be distributed throughout any type of facility.

Core modules connect to other core modules to form the fire protection system. No central processing unit is required. With no single point of failure, distributed modules provide the greatest degree of building protection. Any module failure will not impact the operation or timely response of any of the remaining modules.

The USB extension board (UXB) extends the two on board USB 2.0 Type A connectors that are available as standard on all Virtual Panel Modules (VPM) and Standard Display Modules (SDM) to the front of the system cabinet for ease of programming and service.

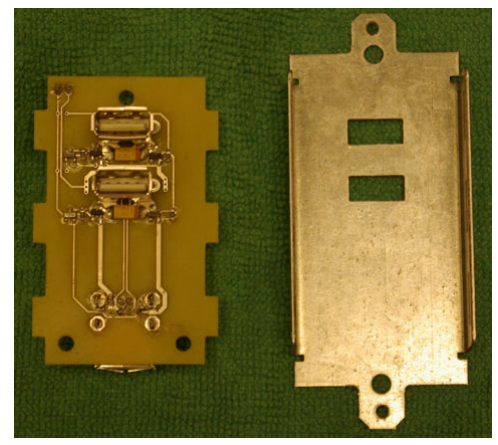
System USB ports are used for programming and to backup/restore any or all system modules to/from any standard USB Mass Storage Device.

The UXB on the IPF-XL is protected from unauthorized access by a locked Lexan door. IPF-xy and REM-R cabinetry utilize the system's key activated enable/disable switch (USB-KS) which enables/disables the UXB along with all display functions/buttons.

Programming an IPF distributed or pre-configured system from any VPM or SDM module is accomplished by using the optional built-in QWERTY keypad or by connecting any USB enabled wired or wireless keyboard to the either of the systems two USB ports.. The panel configuration of individual modules or all modules may be easily downloaded/uploaded at any time to/from any standard USB Mass Storage Device. No PC is required.

Any or all modules may be simply restored by uploading the back-up files from the USB Mass storage device where the files were previously stored.

Programming may also be done offsite with the IP Fire Series™ Laptop Programmer.




Features

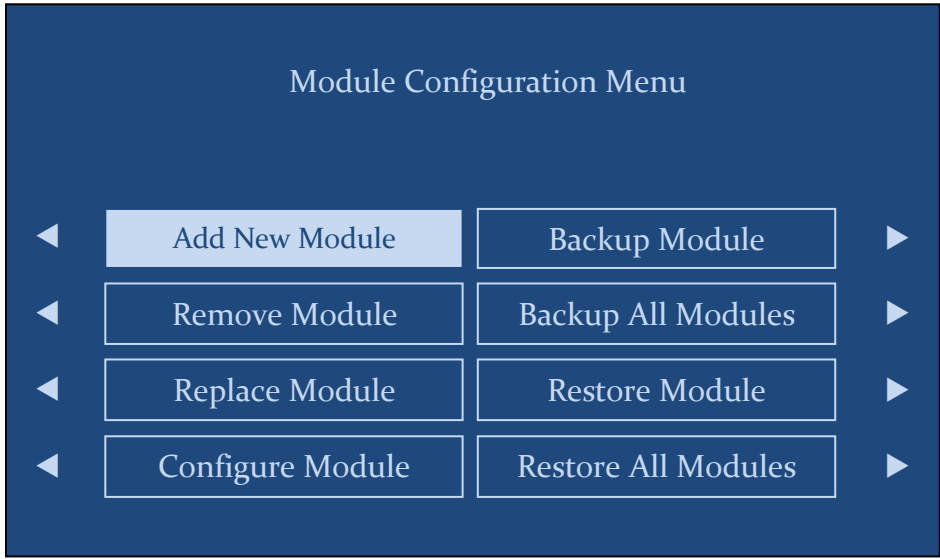
- The UXB card extends the two USB ports standard on all VPM/SDM modules to the front of the system cabinet
- Provides programming and backup access for all attached system modules from any attached VPM/SDM
- All system modules may be backed up or programmed to/from a USB Mass storage device without the need for a computer
- Port accepts any standard IBM compatible wired or wireless keyboard
- IPF-XL port access is limited by a locked Lexan™ door
- Ports on IPF and REM systems are key-switch enabled/disabled (UXB-KS)
- Green/RoHS Compliant

Listings

UL File: S24573
CFSM: Pending
MEA: Pending

| Product | Data Sheet Number | Rev/Revision Date |  |
|--------------------------------|-------------------|-------------------|---|
| IPF Series™ UXB Extension Card | 1052 | 1.3/ 5/1/2009 | |

Programming and System Backup Made Simple Using Standard USB Mass Storage Device





Ordering Information

| Part Number | Data Sheet | Description |
|-------------|------------|-----------------------------|
| UXB, UXB-KS | 1052 | Optional USB Extension Card |

Related Modules, Accessory Cards and Cabinets

| | | |
|------------|------|---|
| Cabinets | 1045 | IPF-xy, IPF-XL and REM- Cabinet Options |
| IPF-xy, XL | 1050 | IPF-xy, IPF-XL Pre-Configured Systems |
| VPM/SDM | 1010 | VPM/SDM Configuration/Display Modules |
| ALM | 1020 | Analog SLC and NAC Circuits |
| CCR, MBLR | 1051 | Optional Common Control Relay Card |
| KPD | 1053 | Optional QWERTY Keypad |

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