

DATASHEET**UNISON FIRE MODULE – PANASONIC EBL 512 INTEGRATION****MAIN FEATURES****Received in the Unison client**

- ▶ Fire alarms
- ▶ Evacuation alarms
- ▶ Battery level/status
- ▶ Show sensor values
- ▶ Error alarms

Managed by the Unison client

- ▶ Turn sounder on/off
- ▶ Activate/Disable test mode
- ▶ Isolate inputs
- ▶ Reset/cancel alarm
- ▶ Silence an alarm
- ▶ Activate outputs
- ▶ Enable/disable all ventilation outputs
- ▶ Enable/disable all extinguisher outputs
- ▶ Enable/disable all alarm devices

Supports automatic reading of configuration to Unison.

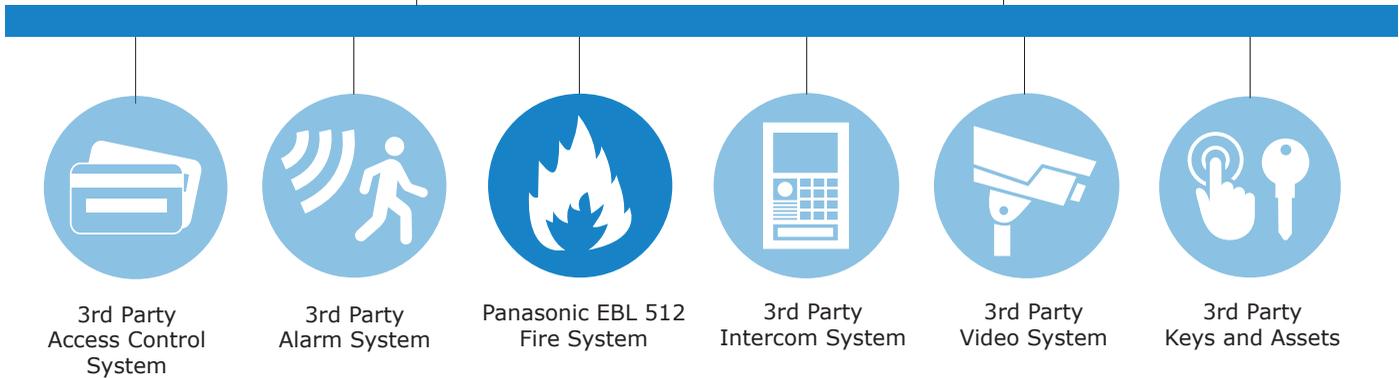
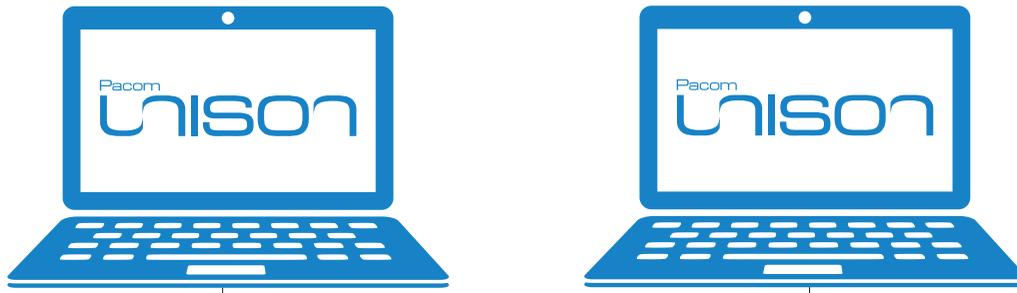
Unison is a market leading platform with the ability to link various manufacturers' fire alarm controllers and other events in an efficient way. Unison uses the latest technology and offers a powerful and user friendly solution that suits all types of businesses and organizations.

PACOM UNISON

Unison cleverly acts as a "bridge" between the fire emergency controller and other sub-systems. When an alarm is triggered, the Unison software will indicate where the fire alarm originated. Alarms can be displayed on graphical floor plans and audible signals can be generated at the workstation to uniquely identify the type of alarm via multimedia. It is possible for the operator to reset the device which initiated the alarm as well as perform a wide variety of other remote functions. Unison has support for automatic upload of configuration data. When integrating with an access control system, the task of manually programming hundreds, if not thousands, of different objects is time consuming, repetitive and tedious. Unison intelligently uploads the configuration minimizing data entry and programming errors and significantly speeding up commissioning.

PANASONIC EBL 512

The Panasonic integration into Unison provides the ability to connect to the EBL512 G3 Fire Alarm System Control Unit. This is Panasonic's third generation system; an intelligent analog addressable system. The EBL512 G3 enables early detection of fires that are difficult for most systems to detect. This includes glowing or smouldering fires that need to be responded to quickly and efficiently to ensure the protection of important assets. However, despite being sensitive to fires that are difficult to detect, the EBL512 G3 also reduces the amount of nuisance alarms that can be triggered.



DESCRIPTION

Panasonic's EBL.NET integration in Unison enables the source of the fire alarm to be identified rapidly and responded to at the click of a button. This quick response time ensures that damage is reduced or eliminated to valuable assets during a fire incident. Alarms can be viewed on an intuitive Graphical User Interface that enables the source of the fire to be rapidly identified. Audible signals can also be generated at a workstation to enable the identification of the type of alarm triggered. Panasonic's integration with Unison provides peace of mind knowing that any fire incident can be managed quickly and efficiently.

COMPATIBILITY

Unison Version 5.8

Protocol: EBLNet United 2.7, EBL Central firmware version 2.7.1

Protocol: EBLNet G3 1.1.x, EBL Central firmware version 1.1.6

Protocol: EBLNet G3 2.2.x, EBL Central firmware version 2.2.0

Protocols EBLNet G3 2.0.x and 2.1.x are fully tested in Unison 5.6.2

ORDERING INFORMATION

PART NUMBER	TYPE CODE	DESCRIPTION
110 001 001	USN-STD	Unison Standard. Includes support for one Unison client workstation.
110 001 002	USN-ENT	Unison Enterprise. Includes support for one Unison client workstation.
110 002 004	USN-FCM	Unison Fire Module. Includes support for 250 fire addresses.
110 003 004	USN-FCM-250	Unison license for 250 additional fire addresses.