

DATASHEET**UNISON – ALARM INTEGRATION GALAXY DIMENSION****MAIN FEATURES****Received in Unison client**

- ▶ Alarms
- ▶ Error messages
- ▶ Tamper alarms
- ▶ Status inputs
- ▶ Status outputs
- ▶ Status alarm area
- ▶ Voltage error
- ▶ Battery level

Managed from Unison client

- ▶ Alarm areas
- ▶ Disconnect inputs
- ▶ Alarm reset
- ▶ Synchronization of date and time

Support for automatic upload of configuration to Unison.

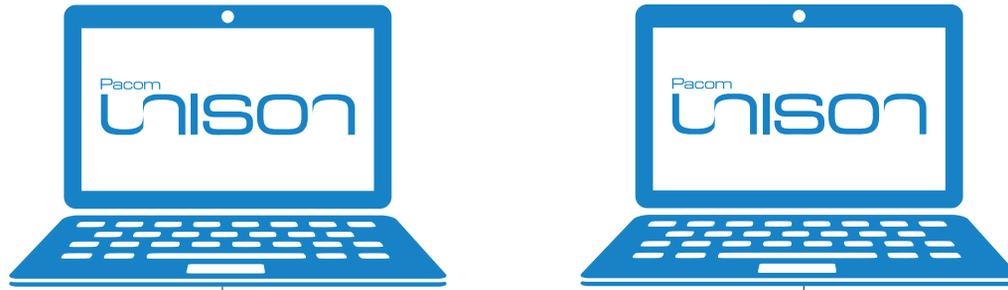
Unison is a market leading platform with the ability to link various vendors' intrusion alarm controllers and other events in an efficient way. Unison uses the latest technology and offers a powerful and user friendly solution that suits all types of businesses and organizations.

PACOM UNISON

Unison cleverly acts as a "bridge" between the intrusion alarm controllers and other sub-systems. When an alarm is triggered, the Unison software will indicate where the 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 multi-media. 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.

HONEYWELL GALAXY

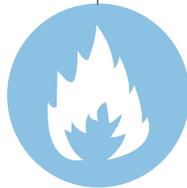
Galaxy is designed for burglar alarm installations. The controller has a base of 16 addresses and can be expanded by address unit RIO or RIO Smart Power with up to 520 addresses.



3rd Party
Access Control
System



Honeywell Galaxy
Alarm System



3rd Party
Fire System



3rd Party
Intercom System



3rd Party
Video System



3rd Party
Keys and Assets

DESCRIPTION

The integrated telecommunications module unit can send SMS messages to a receiver and SIA 1,2,3 to an alarm controller. External telecommunications module can also be connected.

The system includes a feature that facilitates the exchange of existing controllers. The resistance value of the addresses can be changed globally or per address in order to adapt to the majority of systems, single or double balanced simplifying replacement of existing controllers. In addition, a TouchPad control panel that provides more information and more opportunities, is included.

COMPATIBILITY

Honeywell Galaxy Dimension v6.10

Supported panels: Galaxy_Dimension_48, Galaxy_Dimension_96, Galaxy_Dimension_264, Galaxy_Dimension_520

Galaxy Dimension Remote Communications Protocol - Document number EKD-0227, Revision: 2.00 7/03/08

Galaxy SIA Interface Specification EKD-0229 Issue E 01/05/08

Ethernet Module TCP/IP Specification 25/02/2005

Unison Version 5.8

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.
110 002 002	USN-ALM	Unison Alarm Module. Includes support for 50 alarm points.
110 003 002	USN-ALM-50	Unison license for 50 additional alarm points.