

Honeywell Galaxy Integration

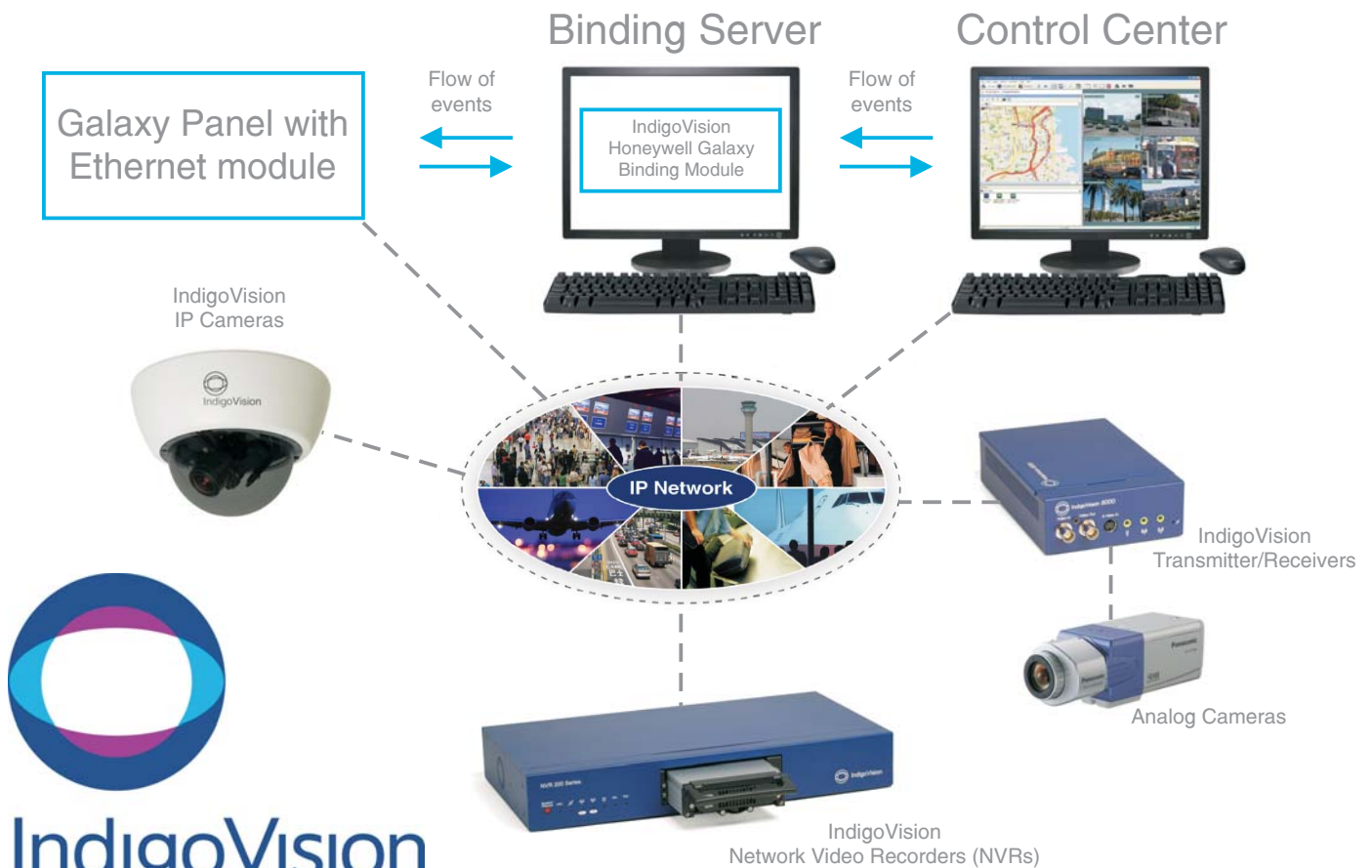
The IndigoVision Honeywell Galaxy Binding Module allows events and alarms from Honeywell Galaxy Alarm Panels to be forwarded into the IndigoVision IP Video and Alarm Management system creating a tightly integrated alarm, access control and CCTV monitoring system.

With the IndigoVision Honeywell Galaxy Binding Module, any Honeywell Galaxy events can trigger a wide range of actions within the IndigoVision system. This includes starting recordings on an IndigoVision Network Video Recorder, displaying live video from cameras on monitors and IndigoVision Control Center viewing panes, moving PTZ cameras to specific locations or sending notification emails. All Honeywell Galaxy events appear within the IndigoVision Alarm Log and can, for example, be viewed when playing back recordings in 'Control Center'.

The IndigoVision Honeywell Galaxy Binding Module is compatible with any Galaxy panel with an Ethernet module supporting version 1.0 of the Galaxy SIA protocol. There are no special licensing requirements on the Galaxy system. The IndigoVision Honeywell Galaxy Binding Module can be installed on any PC that has Ethernet connectivity to the Galaxy panel. Powerful and flexible configuration is carried out through simple text files.

The IndigoVision Honeywell Galaxy Binding Module integrates with and is compatible with the following Honeywell Galaxy products:

- Galaxy 3
- Galaxy 16/16+
- Galaxy 8/18/60/128/502/504/512



IndigoVision

IP Video and Alarm Management
www.indigovision.com

True Integration

Honeywell Galaxy: Specification & Requirements

Honeywell Galaxy Hardware and Software Requirements:

Ethernet module supporting version 1.0 of the Galaxy SIA Protocol
Galaxy Panel firmware version 5.00

IndigoVision Honeywell Galaxy Requirements:

IndigoVision Honeywell Galaxy Binding Module v1.0.0 or later

Binding Server Specification:

The IndigoVision Honeywell Galaxy Binding Module can run on any PC that has Ethernet connectivity to the Galaxy panel. The Binding Module does not have any significant CPU or memory requirements for the host PC.

The Galaxy Binding Module is a licensed product. A correctly licensed USB dongle should be present on the platform running the Galaxy Binding Module.

NOTE: The Galaxy Binding Module should not be run on the same server as any other dongle-licensed IndigoVision software such as the Windows NVR.

Supported Operating Systems for the IndigoVision Honeywell Binding Module are:

- Microsoft Windows Server 2003
- Microsoft Windows XP Professional

Honeywell Galaxy Events and IndigoVision Actions Supported:

The IndigoVision Honeywell Galaxy Binding Module is written in a general way so that it can easily be configured to recognise any Honeywell Galaxy events. Examples of Honeywell Galaxy events supported are:

- Cardholder Access Events
- Normal Entry
- Fault and Tamper
- Burglar Alarm
- Holdup/Duress Alarm
- Intruder Zone Events
- Fire Zone Events
- Vibration Zone Events
- Personal Attack Zone Events
- Time Zone Events
- Manager Reset
- Engineer Reset
- PIN Change

Any of the above events or systems can trigger any of the following actions within the IndigoVision IP Video system:

- PTZ Camera moves to Preset
- Video from one or more cameras displayed on operator's PC
- Notification email sent
- Video from any camera displayed on an analog monitor
- Recording of any camera started
- CCTV site map pops up with event source highlighted
- Two way audio connection established so operator can listen and talk to the source of the event
- Relay triggered action initiated e.g. door opens or lights turn on