IndigoVision

Control Center

Cameras

Other System

AMAG Symmetry Server & AMAG Symmetry XML Open Integration Module
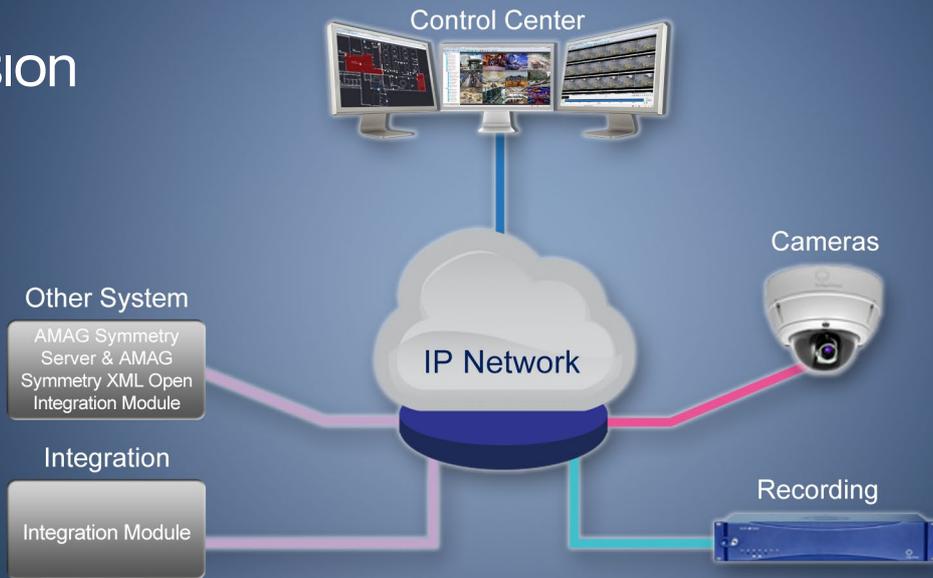
Integration

Integration Module

IP Network

Recording

AMAG Symmetry

The IndigoVision AMAG Symmetry Integration Module allows a bi-directional flow of events and alarms between AMAG Symmetry and IndigoVision's video security solution, giving complete video and alarm management in a single user interface – Control Center.

Trigger live video, move PTZ cameras, start recordings and send notification emails automatically - helping to dramatically decrease operator response time.

Using IndigoVision's integration module events and alarms can be managed with one-click acknowledgements in either Control Center or AMAG Symmetry; changing the status of an alarm in one system will cause the other to synchronise automatically.

Key Features

CONTROL CENTER ACTING AS FRONT END

THIRD PARTY SYSTEM ACTING AS FRONT END

Product Codes

	Product Code
AMAG Symmetry Integration Module	317927

AMAG TECHNOLOGY

Specifications

General Specifications	
AMAG Symmetry System Software Requirements	AMAG Symmetry 8.0.2 with AMAG Symmetry XML Open Integration Module 8.0.2 including connected licences
IndigoVision System Software Requirements	IndigoVision AMAG Symmetry Integration Module v1.0. Compatible with Control Center v11.0 or later
Event and Alarm Integration Capability	Bi-directional flow of events between Control Center and the AMAG Symmetry system.
Alarm Acknowledgement Capability	Bi-directional management of acknowledgements between Control Center and the AMAG Symmetry system. It is possible to acknowledge or clear alarms within either Control Center or AMAG Symmetry and have this automatically apply to the other system.
Integration Server Specification	PC requirements for the AMAG Symmetry system may vary depending on the size of the access control system being used. Refer to AMAG Symmetry documentation for advice on machine specifications. The IndigoVision AMAG Symmetry Integration Module can run on the same PC as the AMAG Symmetry software or any other networked PC. There are no extra requirements on the specification of the PC due to the IndigoVision software. NOTE: The Integration Module is a licenced product. A correctly licenced USB dongle should be present on the platform running the Integration Module.The Integration Module should not be run on the same server as any other dongle licenced IndigoVision software such as the Windows NVR-AS.
Supported Products	AMAG Symmetry 8.0.2 with AMAG Symmetry XML Open Integration Module 8.0.2
Supported Operating Systems	Microsoft® Windows Server 2012®, Microsoft® Windows Server 2012 R2®, Microsoft® Windows 8.1® (64-bit)

AMAG Symmetry Events and IndigoVision Actions Supported

Examples of Supported Events
Analytic alarm
Access denied
Burglary
Door forced
Duress
Fire
Monitor point in alarm
Monitor point tamper alarm
Node powered down
Node tamper
Node timed out
Region offline
Server offline
Tripwire
Wrong pin
Zone in alarm
Zone in tamper

Examples of Supported Actions
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 analogue 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