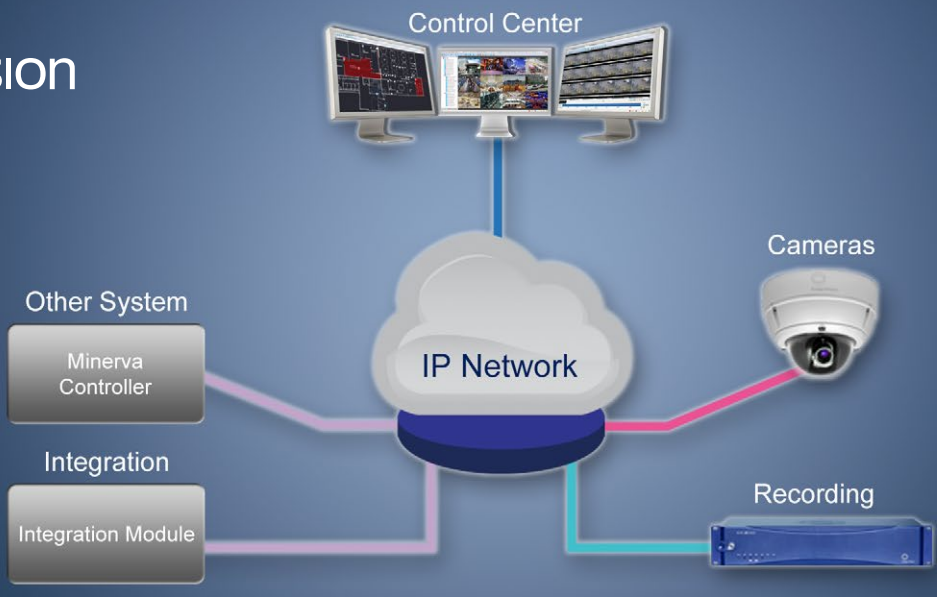




IndigoVision



Minerva

The IndigoVision Minerva Integration Module allows alarms and events from Minerva controllers to be seamlessly combined with 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.

Key Features

CONTROL CENTER
ACTING AS FRONT END



Product Codes

Product Code	
Minerva Integration Module	317914

Minerva by **tyco**

Specifications

General Specifications	
Minerva System Software Requirements	Minerva serial port interface using Minerva Printer Port Formats 2.0
IndigoVision System Software Requirements	IndigoVision Minerva Integration Module v1.0 Compatible with SMS4™ r2/Control Center v11.0 or later
Event and Alarm Integration Capability	Unidirectional flow of events and alarms from the Minerva Controller(s) into Control Center
Integration Server Specification	The IndigoVision Minerva Integration Module can run on any networked PC. 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	Compatible with any Minerva products supporting Minerva 16E and 80 formats (both non-networked and networked)
Supported Operating Systems	Microsoft® Windows Server 2003®, Microsoft® Windows XP Professional®
Integration Method	An IndigoVision 9000 Single Channel Encoder is required to connect the Minerva Controller

Minerva Events and IndigoVision Actions Supported

Examples of Supported Events
Fire alarm
Fire pre-alarm
Intruder tamper
Fire test reminder
Board fault
Point isolated
System silence

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 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