WINMAG plus

Honeywell

Physical Security Information Management (PSIM)

Use cases

High end commercial solution

▸ Company with local branches in different countries

▸ One main controlling station with redundant concept

▸ Multiple different intrusion, video and fire systems

▸ Video wall

WINMAG plus multi station system including redundancy functionality with MAXPRO® VMS integration

▸ Each branch has at least one WINMAG plus station

▸ Dedicated WINMAG system with redundant server technology

▸ Partitions to give users different views on data and graphics

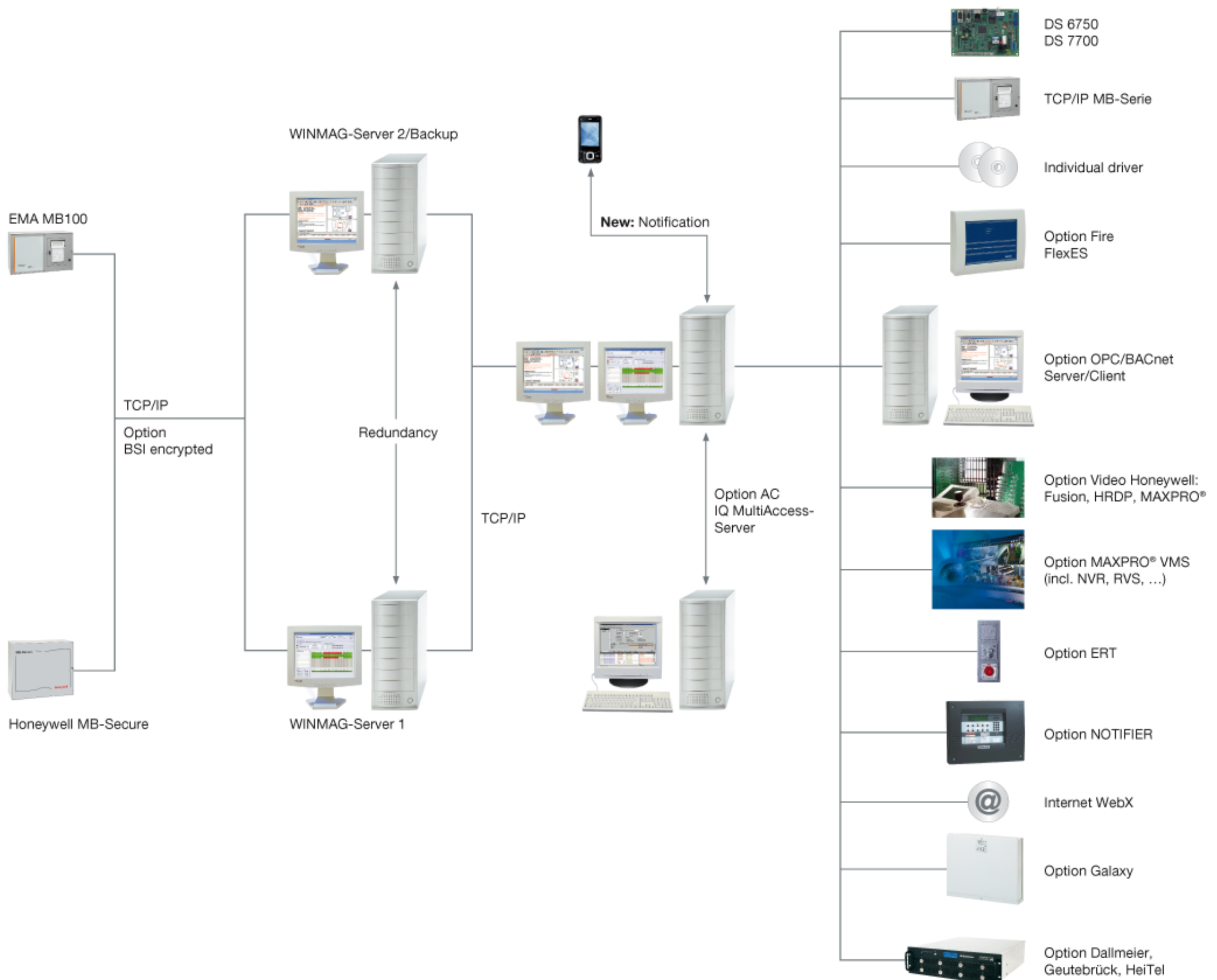▸ Web client support for dedicated superuser

Small commercial solution

▸ One single commercial building is equipped with Honeywell intrusion, fire and video systems. Also we have requirements for low end building management functionality like controlling the lights, air condition, …

WINMAG plus as single station will satisfy these needs

▸ Honeywell products are all well integrated into the PSIM software

▸ KNX/EIB integration for HVAC systems available

▸ Customization for user needs can be done with integrated script engine

Brief description

WINMAG plus is the PSIM software in Honeywell Security group. It enables customers to integrate and control multiple security and technical systems in one platform. The newest version of WINMAG plus impresses with the integration of 3D models which allows full awareness of all events inside the system. It enables easy localization and interaction of objects and cameras within the 3D graphics. Customization on user demand during configuration is possible at any time.

WINMAG-Server 2/Backup

New: Notification

EMA MB100

TCP/IP

Option
BSI encrypted

Redundancy

TCP/IP

Option AC
IQ MultiAccess-
Server

Honeywell MB-Secure

WINMAG-Server 1

DS 6750
DS 7700

TCP/IP MB-Serie

Individual driver

Option Fire
FlexES

Option OPC/BACnet
Server/Client

Option Video Honeywell:
Fusion, HRDP, MAXPRO®

Option MAXPRO® VMS
(incl. NVR, RVS, …)

Option ERT

Option NOTIFIER

Internet WebX

Option Galaxy

Option Dallmeier,
Geutebrück, HeiTel

Features

▸ 3D Integration

▸ Notification

▸ Galaxy connection

▸ Integration of open standards (OPC/BACnet) as client and server

▸ FlexES

▸ 3rd party Video Systems

▸ Encryption

Functions

▶ Integration and interaction between multiple hardware platforms like Intrusion, Fire, Video, Access Control, HVAC systems or Escape Route

▶ Visualisation of status and messages of connected hardware at any time

▶ Full graphical situational awareness

▶ Control of subsystems with user rights and depending on conditions

▶ User support through intuitive graphical interface

▶ Customization based on user demands

▶ Built-in logging functionality

Benefits (Installer)

▸ Control of subsystems with user rights and depending on conditions

▸ Visualisation of status and messages of connected hardware at any time

Benefits (End users)

▸ Unique user guidance with 3D graphics

▸ Full graphical situational awareness

▸ User support through intuitive graphical interface

Reasons to buy

▸ USP through the 3D integration

▸ Emails with attachments

▸ The integration platform for 3rd party products

▸ Enabler in the project business