

Honeywell Video Analytics

Overview

This application note introduces the Honeywell Video Analytics software for use with Analog Cameras.

Please consult your Honeywell sales professional for assistance with your specific application.

Model Numbers

- HAAP – Active Alert Premium Analytics License
 - HAAS – Active Alert Standard Analytics License
 - HAAB – Active Alert Base Analytics License
 - HAAC – People Counting Analytics License
 - HAASI – Smart Impressions Analytics License
 - HACARDPAC – Framegrabber Card – PCI format – requires HACARDCAB8
 - HACARDPAC – Framegrabber Card – PCI-e format – requires HACARDCAB8
 - HACARDCAB8 – Analog Camera Input Cable - 8 each BNC connectors
-

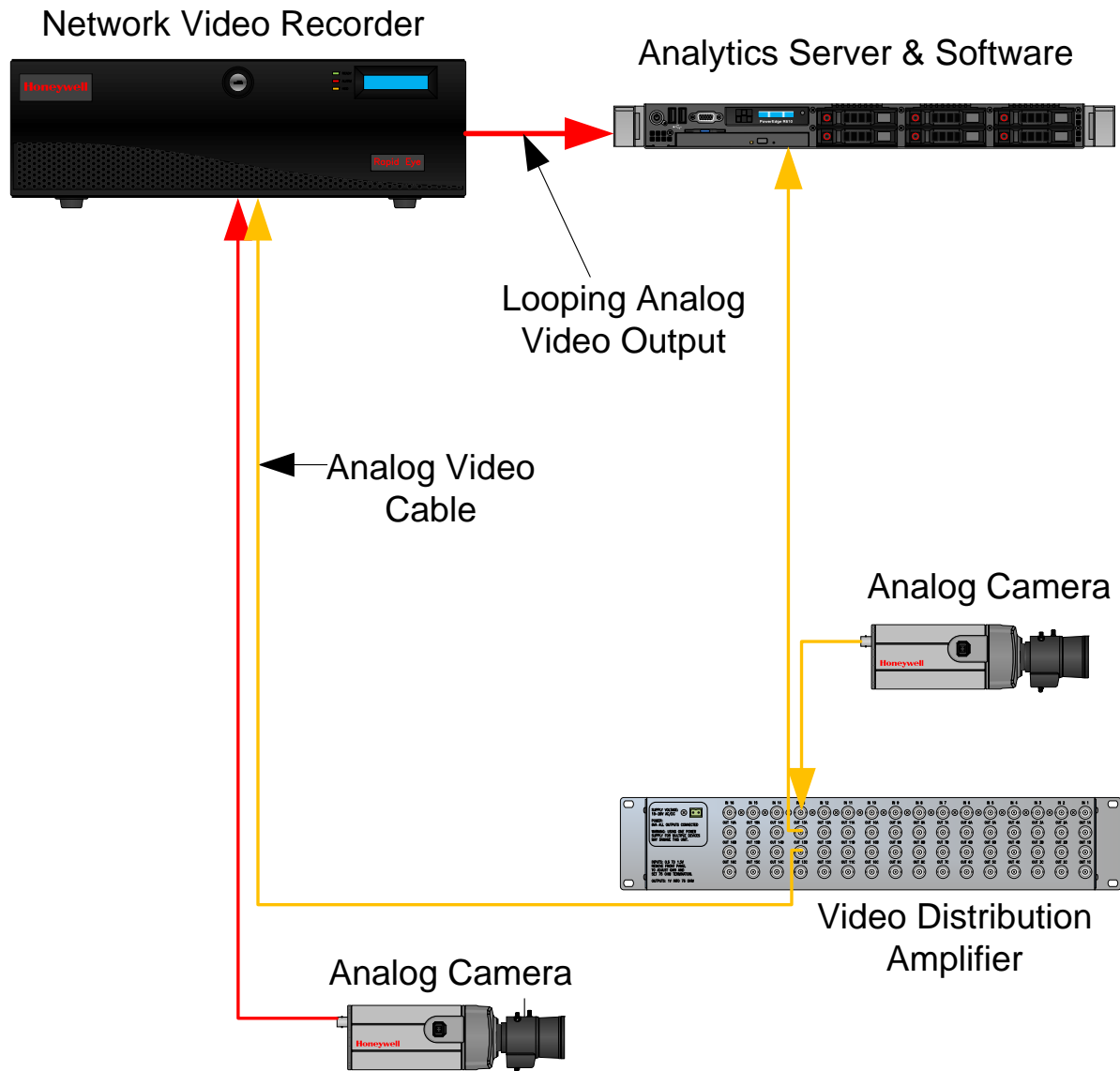
Analog Camera Support

The Honeywell Video Analytics Software supports all standard NTSC video cameras.

1. Purchase an appropriate server based upon specifications and number of cameras to be processed.
 2. Install appropriate framegrabber cards for number of cameras.
 3. Install Honeywell Video Analytics software.
 4. Connect cameras to framegrabber input connectors.
 5. Program cameras for desired detection features.
-

Note: Honeywell has two different framegrabber cards, 1) HACARDPAC for computers with PCI card interfaces, 2) HACARDPAC2 for computers with PCI-e card interfaces. Each of the cards requires a cable for connecting the cameras to the HD44 port on the card. The HACARDCAB8 is a multi-camera cable supporting 8 camera inputs. Up to 3 individual cards may be used in a single PC, based upon hardware capabilities.

Note: If the dealer or end-user wishes to provide their own framegrabber cards, the Euresys Picolo Alert Compact (PCI) or the Euresys Picolo Alert Compact PCIe cards may be used. Each of the cards requires a cable for connecting the cameras to the HD44 port on the card. The Spider Cable HD44 to BNC is a multi-camera cable supporting 16 camera inputs, but only inputs 1 to 8 are available for analytics. Up to 3 individual cards may be used in a single PC, based upon hardware capabilities.



Honeywell

www.honeywellvideo.com

Honeywell Security
2700 Blankenbaker Pkwy.
Suite 15
Louisville, KY 40299

+1.800.796.CCTV (North America only)
HVSsupport@honeywell.com