

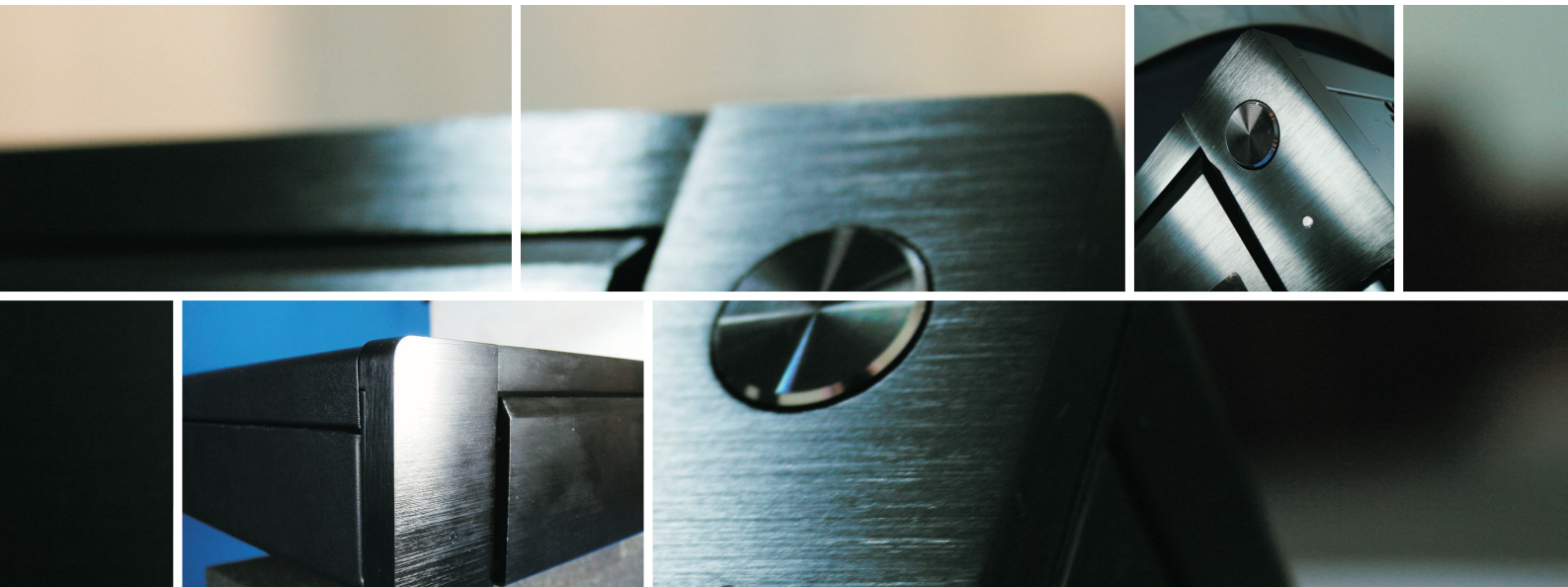
Intelligent Video Server: IVS-5000



PeopleVision™

Strategic Decision-Making with Vision-based People Counting

IVS-5000 delivers accurate, business-critical information in real-time at remarkable levels of accuracy using computer vision-based technology. Based on AVision™, IVS-5000 detects human traffic flow, directions and keeps track of the number of people in an area at all times. This data is recorded in real-time and translated into valuable information in the way you want it, giving you the power and flexibility to make the best decisions anytime, anywhere.



WE UNDERSTAND VISION.

Features

- Bi-directional counting of people allows consolidated view of human traffic
- Uses low-cost CCTV cameras to analyze traffic's movement
- Verifiable counts as traffic flow is recorded in high-resolution JPEG format
- Analyze the data according to your needs
- Artificial intelligence-based engine adapts readily to ambient changes to ensure superior performance at all times
- A highly scalable, flexible and easily customizable total solution

Product Specifications



Video Input/Output

4 Video inputs

BNC composite video input, 75 ohms



Reports

Variety of management reports in both text and 2 & 3-dimensional graphical formats

Raw data stored in common CSV and HTML formats



User Interface

2x2 multiple-screen views

1280x1024 viewing resolution



Recording and Storage

250GB internal hard drive storage (upgradeable to 1.5TB)

JPEG-based event recording for the highest quality playback



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