



Enterprise Level IP Camera Server

IV-Enterprise Server

Features:

- . Built to order, Built to last
- . Pre Configured with IP addresses (subnet chosen by user) of cameras and set to record upon being powered up
- . Dual NIC cards to isolate CCTV network for office network and for improved performance
- . Tested under full camera load to verify that system exceeds requirements and provides room to expand
- . Storage configured to meet the demands of the end user
- . Server is designed for optimized cooling to provide improved performance and longevity



Server Name	IV-Enterprise Server
Case	4U Rackmount Server (other sizes optional)
CPU	Dual Xeon
Motherboard	Intel Xeon Server Board
RAM	Minimum of 8 GB. (Dependent on Camera Count)
OS Drive	120GB Solid State or 250-500GB Notebook Drive
HDD	1TB minimum , (Max 8TB, up to 12 Bay)
OS	Windows 10 Pro English
Compatible Client Operating Systems	Windows 64-bit, Linux Ubuntu
Regulatory	CE (Class A), FCC (Class A), UL-Listed
NIC Card	Dual 10/100/1000
Video Card	nVIDIA or ATI Graphics card
Video Output	VGA (HDMI optional depending on Graphics Card)
DVD	16x DVD-RW
Mouse and Keyboard	Included
Dimensions	19 x 7 x 27 inches
Weight	42 lbs (basic configuration, storage and power supply can change weight)
Warranty	1Year Basic Service Plan (Upgradable to max 5 years)
Raid	Optional (24TB max storage using RAID 5)
Power Supply	550W+ standard (Redundant P/S optional)