

# IP Solutions

## Network Video Recorder

### HNVS-04



#### Key Features

- Network Video Recorder (Stand-alone type)
- Support 16 IP videos
- Simultaneously support various IP cameras (HE-30), servers (HB-101M, HD-101M)
- Max. 8TB storage capacity with fast speed of Gigabit Ethernet Port
- Built-in 4 HDD racks with Hot-swappable SATA type
- Remote monitoring and controlling with Control Center Software
- Support RAID 5, 6 for data protection (Optional)
- Built-in 1 Gigabit Ethernet Port for network connection
- Built-in 1 Gigabit Ethernet Port for storage expansion
- Support IPFR (Intelligent Power Failure Recovery)

	Item	Description
System	CPU	32bit RISC Processor
	Flash Memory	32MB
	Main Memory	256MB
	OS	Embedded LINUX
	Storage Device	4 SATA Interface with hot-swap function
	Intelligent File System	Data-loss protection against power failure
Input/ Output	Network	1 Gigabit Ethernet port for Network 1 Gigabit Ethernet for Storage Expansion
	Switch	3 Decimal SW for auto configuration
	Environment	Operation Temperature +5°C ~ +40°C (+41F ~ +113F) Storage Temperature -10°C~55°C Operation Humidity 30%~80%, free of condensation Storage Humidity 93% below, free of condensation
Electricity	Power	AC 100~240V, 50/60Hz
	Power Consumption with 4HDD	TBD
Mechanical	Dimension (mm)	430(W) x 362(D) x 44(H)
	Weight	5.5 Kg (with one HDD)

