

Model: DVR-H87
Industrial DVR main Board, Intel H87 Chipset, 4 x MINI SAS & 1 x SATA



Main Feature:

- Support Intel LGA 1150 Socket Core™ i3, i5, i7 & Pentium Processors.
- Intel® H87 Chipset
- Support 4 * 240 pin 1333/1600 DDRIII SDRAM DIMM Max. up to 32GB
- Intel 82583V 3 x Gigabit LAN
- Total 4 x MINI SAS, 1 x SATA port & 1 x mSATA
- 1 x HDMI & 2 x VGA

Specification	
System	
Form Factor	ATX
Processor	Support LGA1150 Intel® Core™ i3/i5/i7 processor
System Memory	Support 4 * 240 pin 1333/1600 DDRIII SDRAM DIMM Max. up to 32GB
Chipset	Intel® H87
Ethernet	3 x Intel 82583V Gigabit LAN, support Wake on LAN

BIOS	AMI EFI 64MB SMT Flash ROM
Watchdog Timer	Support
HW State Monitoring	Monitor the state of voltage, temperature and speed of the fan
Expansion	1 x PCI Express 3.0 X16, 1 x MIN PCI-Express
Battery	Lithium battery
GPIO	4 x Input and 4 x Output
Power Supply	ATX 24Pin + 8Pin
Dimension	305 × 244mm
Operating Temperature	-10~60 Celsius Degree
Storage Temperature	-20~70 Celsius Degree
Operating Humidity	0%-90% relative humidity, no condensation
Display	
Controller	Intel® HD integrated, 2 x VGA & 1 x HDMI output
I/O	
Storage	4 x MINI SAS ports support 16 x SATAIII for RAID 0/1/5/10; 1 x SATA III for OS, and 1 x mSATA
Serial Port	6 x RS-232 and 1x RS-232/422/485 (COM3)
LAN	3 x RJ45
USB	4 x USB3.0 and 8 x USB2.0 (2 x External; 6 x Internal)
PS2	1*KB/MS connector
Audio	Realtek HD ALC 662, 6 Channel HD Audio CODEC, Speak-out, MIC-IN, LINE-IN