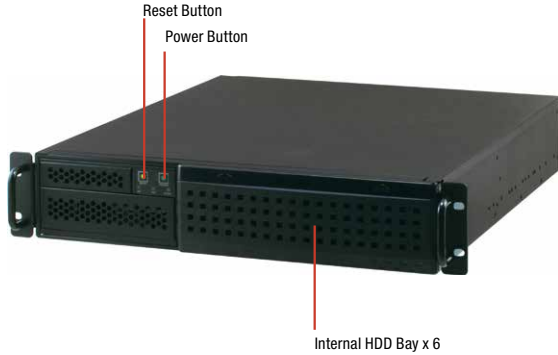
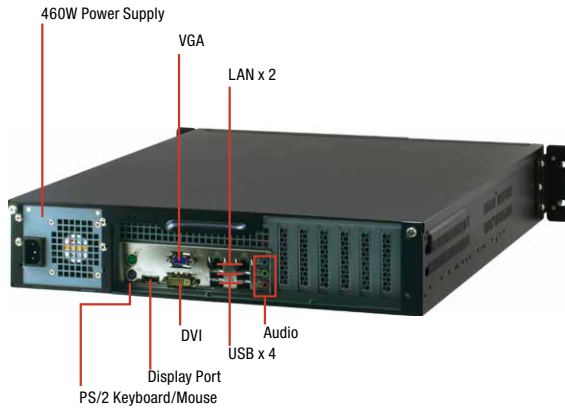


2U Rackmount, Internal HDD Network Video Recorder System with Intel® Core™ i3/i5/i7 Processor

Front View

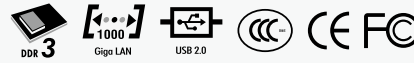


Rear View



Features

- Socket 1155 with 2nd Generation Intel® Core™ i3/i5/i7 Processor
- Intel® Q67 Chipset
- 4 GB or 8 GB DDR3 1333/1600 MHz Non-ECC, Un-buffered DIMM Memory, Up to 32 GB
- 10/100/1000Base-TX x 2
- 3.5" SATA HDD Bay x 6 + 2.5" Internal System HDD Bracket x 1 with 460W PSU
- Onboard COM x 2, USB2.0 x 4 (Rear)
- VGA x 1, DVI-D x 1, DisplayPort x 1
- Audio Line-out, Line-in, Mic-in
- RAID 0/1/5/10 Support
- Windows® 7 Embedded Standard (Optional)



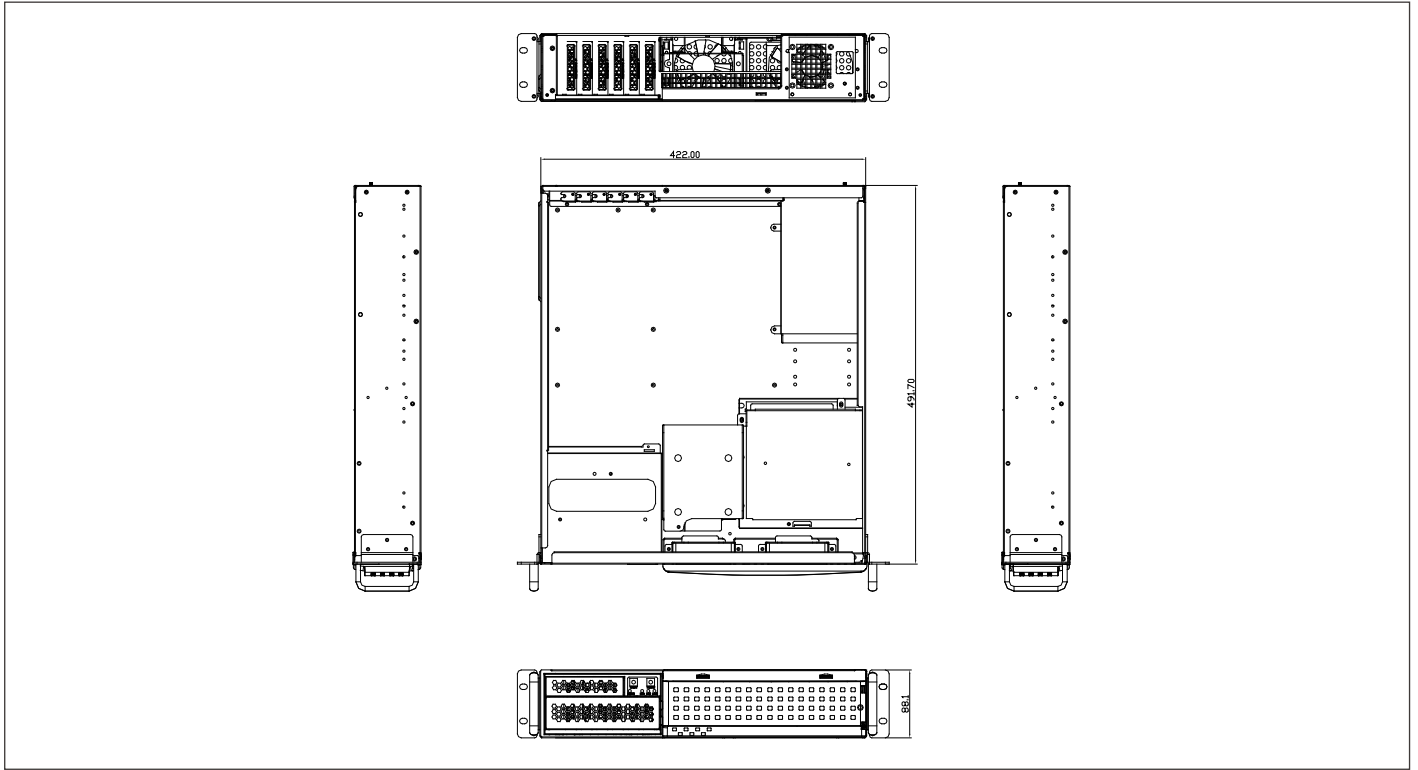
Specifications

| System | |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| Form Factor | 2U Rackmount |
| Processor | Intel® 2nd Gen. Core™ i3/i5/i7 Processor |
| Chipset | Intel® Q67 |
| Main Memory | Up to 32GB, DDR3, Non-ECC 1333MHz, 240-pin DIMM |
| Display | DVI-D x 1, VGA x 1, DP x 1 |
| Ethernet | 10/100/1000Base-TX x 2 |
| PoE Ethernet Port | — |
| RAID support | 0/1/5/10 |
| Expansion Slot | PCI-E [x16] x 1, PCI-E [x4] x 1, PCI x 2 |
| GPS | — |
| Front I/O Panel | Power Button x 1 Reset Button x 1 Power & HDD LED USB2.0 x 2 (only for RM-S model) |
| Rear I/O Panel | VGA x 1 DVI-D x 1 DP x 1 LAN (RJ-45) port x 2 USB 2.0 x 4 Audio jack x 3 PS/2 x 1 (Keyboard + Mouse) |
| Environmental | |
| Operating Temperature | 32°F ~ 104°F (0°C ~ 40°C) |
| Storage Temperature | -4°F ~ 140°F (-20°C ~ 60°C) |
| Storage Humidity | 10%~80% @40°C, non-condensing |
| Vibration/Shock | IEC68-2-64 |
| Certification | CE/FCC Class A, CCC |
| Power Requirement | |
| Power Supply | 460W ATX PS2 |
| Mechanical | |
| Hot Swappable HDD Tray | — |
| Internal System HDD Bay | 2.5" HDD x 1 (SATA DOM optional) |
| Dimension | 19.41" x 16.61" x 3.46" (493mm x 422mm x 88mm) |
| Gross Weight | 26.4 lb (12 kg) |
| Note | — |

NVR-Q67

Dimension

Unit: mm



Ordering Information

| Part Number | Chipset | RAM | Cooler | Storage | RAID Support | Display | LAN | PoE | USB | RS-232 | RS-232/422/485 | Expansion Slot | Form Factor | Power |
|----------------|-----------|----------------|--------|--------------------------------------------------------|--------------|------------------|---------|-----|------------|--------|----------------|------------------------------------------|--------------|----------|
| NVR-Q67-A10-RM | Intel®Q67 | 240-pin SODIMM | Fan | 3.5" SATA HDD Internal x 6 + 2.5" Internal HDD bay x 1 | 0/1/5/10 | VGA + DVI-D + DP | GbE x 2 | — | UBS2.0 x 4 | — | — | PCI-e [x16] x 1, PCI-e [x4] x 1, PCI x 2 | 2U Rackmount | 460W ATX |

Packing List

- CD-ROM with SATA Card Driver
- NVR-Q67

Optional Accessories

- **1702031802**
(TF) Power Cord, 3P-125V 10A 180D, 1.8M, USA & Taiwan
- **1702031803**
(TF) Power Cord, 3P-250V 10A 180D, 1.8M, Europe
- **170203180B**
(TF) Power Cord, 3P(M), 3P(F), 1.8m, 250V, 10A, China
- **1709070460**
(TF) SATA Cable, 7P Pitch 1.27mm, 46cm, W/Lock
- **978325000A**
(TF) 2.5" HDD, 250 GB, SATA, 5400rpm, WD, WD2500BPVT
- **9783320003**
(TF) 3.5" HDD, 320 GB, SATA3, 7200rpm, WD, WD3200AAKX
- **14D6B04G22**
(TF) 4 GB, DDR3-1333, 240Pin, ELPIDA (256M x 8), DSL
- **968D3008G3**
(TF) 8G, DDR3 1333 (Non ECC), 240-pin (512M x 8), DSL
- **968C016G1S**
(TF) SATA, DOM, 16 GB, Mach Xtreme
- **9789Q67002**
(TF) Rail Mounting Bracket, For NVR-Q67-A10-RM