

- **Core Logic**  
Intel 865GV + ICH5
- **Processor**  
Support Intel Pentium 4/Celeron Northwood 2.0Ghz ~ 3.2 Ghz  
Support Intel Pentium 4/Celeron Prescott up to 3.0Ghz  
(S620H support Intel Pentium 4/Celeron 2.0Ghz)
- **Memory**  
Support 400/333/266MHz DDR LODIMM dual channel mode, total memory up to 2GB.
- **Graphics & Video**  
Integrated Intel Extreme Graphics 2, support 64MB DVMT feature
- **Audio**  
Software AC '97 Audio CODEC support Mic-In, Line-Out and Earphone-Out.
- **LAN**  
Built-in high speed Ethernet 10/100 LAN controller \*1
- **FireWire**  
Built-in OHCI 1394a 1.1 compliance, support up to 400Mb transfer rate
- **IDE**  
Support all 3.5" IDE hard disk drive, ATA-100/66/33  
Support all standard slim CD/DVD-ROM drive
- **Hardware Monitor**  
Voltage and temperature of System and Processor
- **Power Management**  
ACPI 1.0b compliance and OS direct power management  
Wake-on event
- **Switch and Connections**  
**Front Panel** (For S620 Standard model)  
1 x IEEE 1394 Fire wire port  
1 x USB 2.0 / 1.1 Port  
1 x MIC Jack  
1 x Ear Phone output Jack  
Power-on button  
Reset button  
Power and HDD LEDs  
**Back Panel** (For S620 Standard model)  
1 x RS232 port  
1 x Parallel port  
1 x RJ45 port for 10/100Mb Fast Ethernet

- 1 x Line-Out Jack
- 2 x USB 2.0 / 1.1 Ports
- 1 x D-sub Analogue port
- 2 x PS/2 ports for Keyboard and Mouse
- 1 x 19V DC input

- **Dimension**

25.4 x 14.8 x 7.0 cm

- **Derivative models**

S620-A: Bundled with PCMCIA card

S620-E: Bundled with CF card reader

S620-F 4xDVR: Bundled with 4 channels Video recording feature

S620-G: Bundled with additional 1 Giga LAN

S620-G3: Bundled with additional 3 Giga LAN

S620-P WiFi: Bundled with Mini PCI bus for WiFi adapter

S620-S: Bundled with 4 COM ports

S620-GS: Bundled with 1 additional Giga LAN and 4 COM ports

- **DC Input & Power supply**

DC 19V Input; bundled with a 110/220V AC to 19V DC power adaptor

- **Environment**

Operating Temperature → 0 ~ 40°C

Storage Temperature → -10 ~ 50°C

Operating Humidity → 5 ~ 95% RH

(The front bezel on the picture may be different from the real products)

