LPC-301G3 Small FootPrint Powerful Little PC with 3 Gigabit LAN / WAN

Features:

- **3 Gigabit Ethernet LAN/WAN ports**
- Small Size Full Featured Little PC
- POWERFUL PENTIUM III Processors
- LAN, USB, Firewire, Audio, Serial, Video - All On Board
- +12VDC ideal for Mobile Applications c/w External AC adapter
- Rugged Extruded Aluminium Chassis - takes Vibration, Shock & Heat
- Solid State Hard Drives (SSD) optional
- WINDOWS Compatible, *other O/S Options Available

**Dimensions:** 10" x 5.7" x 1.6"

LPC-301G3 Specifications

- **Processor**
  Intel Pentium III, 1.13 GHz (standard)

- **Chipset**
  Intel 815 Chipset Family
  Memory Controller 82815EG
  IO Controller 82801BA(ICH2)

- **BIOS:**
  2MB Award PnP Flash BIOS

- **Memory**
  Supports a Maximum of 512MB of PC133 Ram

- **Internal Storage**
  Supports all 9.5mm 2.5" Hard Drives
  UDMA 100 supported

- **Video**
  Intel 82815 Graphics, AGP V2.0 compliant,
  High Speed 233Mhz DAC

- **I/O Ports**
  2x -Serial DB9 RS-232
  1x - Parallel
  1x -PS/2 for Keyboard
  1x -PS/2 for Mouse
  2x -Rear USB V1.1 Ports
  1x -Firewire, IEEE-1394, Lucent FW323 Chipset, 400Mb transfer rate

- **4 Ethernet Ports**

- **Environmental**
  - Operating Temperature: 0-40C
  - Non-Operating Temperature: (Storage) -20~60C
  - Operating RH (non condensing) 10-80%
  - Non Operating RH (non condensing) 0-90%

- **Operating Systems**
  WINDOWS Compatible

- **Power Management**
  ACPI and OS direct power management Wake-on event:
  RTC/USB Keyboard/Modem/LAN/Keyboard/Mouse

- **Options**
  - Flash IDE Hard Drives 256MB up to 4.0GB
  - Wall Mount Bracket

- **Shipping Weight**
  < 6.0 lbs. (Depending on configuration)

- **Chassis Description**
  Ultra light extruded Aluminium
  Power on & reset buttons
  Cooling Fans: Internal CPU only

- **Power Input**
  + 12VDC +/-5% @7A (84W)
  Includes AC Adapter Rated @ 100~240V AC IN @ 1.5A 50-60Hz

- **Warranty**
  1 Year
3-Front - Gigabit Realtek 8110S Ethernet controllers 10/100/1000
1-Rear - Intel 82562ET 10/100 LAN controller

- **Audio**
  Realtek AC’97 Audio CODEC, 1-line-out, 1-Mic-in