



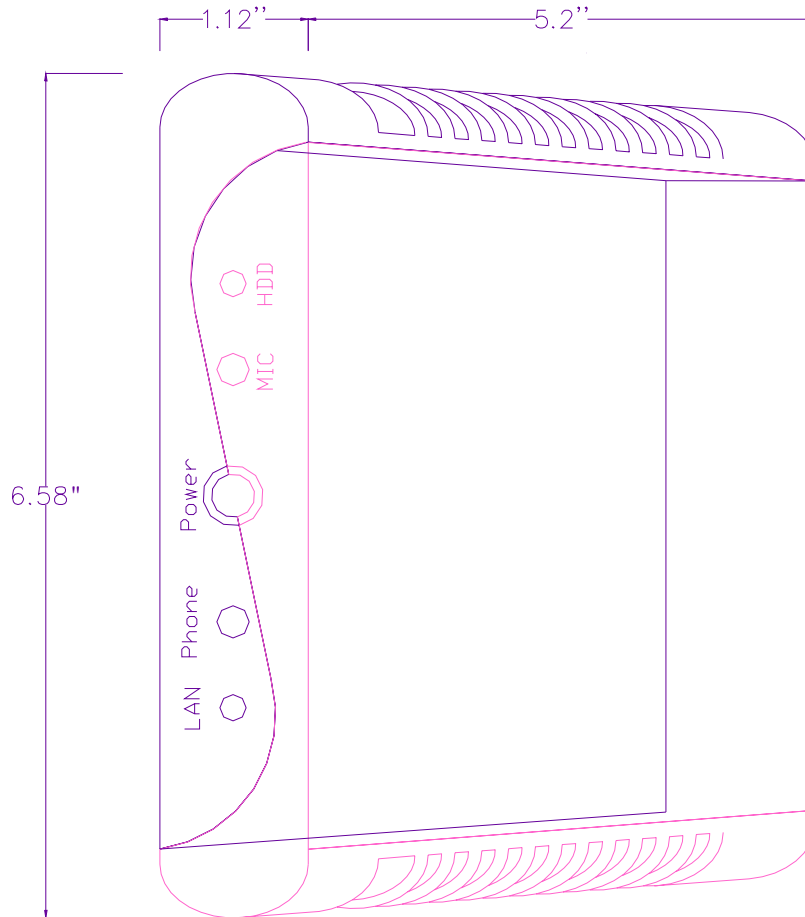
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## **ES466A series Appliance**

*Powerful cost-optimized capabilities, small form factor*





### **ES466A Overview**

The ES466A is a intelligent, cost-effective Access Appliances. It is integrated a GX2-466 333Mhz processor optimized for low-power, low temperature, competitive price and high quality. Customized model each with tailored feature sets, serve the ES466A product segments in the emerging Internet Access Appliance, Thin-Client Computing, Web Server, Education System, and Industry computing.



## **ES466A Introduction**

The ES466A thin client integrated AMD GX2-466 support 333MHz CPU clock provides the complete system, but all in a small package.

The ES466A is a Linux Base Terminal, it provides a fully integrated solution to thin and server based computing. With the ES466A by centralizing deployment and updates of corporate applications, thin clients allow for simplified Information Systems management with dramatically increased security. The ES466A provides an attractive approach for cutting hardware costs, reduced network bandwidth requirements and total cost of owners.

## **Hardware Features**

- AMD GX2-466 power to process multiple applications locally
- Small form factor – approximately 1.12"W x 6.58"H x 5.2"D
- Low-power consumption – 6W typical, 1W standby – fanless
- Display resolution up to 1600x1200
- 4 USB 1.1 ports
- High bandwidth Ethernet (10-100Mbps)
- Diskless with non-volatile storage via Flash-IDE-Chip
- 128MB DDR266 RAM on board, 256MB RAM for option
- Additional audio peripheral connectivity
- Support multiple protocols, plug-ins and local application (Web browser, multimedia player)
  - Microsoft RDP
  - Citrix ICA
- Support for multiple operating systems
  - Microsoft® Windows® CE
  - Microsoft XP Embedded
  - Linux



## **Application Markets**

The ES466A thin client can address a broad range of embedded devices:

- Corporate Thin Client
- Terminal in Blade PC
- Education
- Web Server
- Information Appliance

## **Mechanical & Environmental**

Power supply voltage : +12V DC external power adapter (11V to 13V)

- ▶ Power requirement : 12V / 1A
- ▶ Power Consumption : 5W
- ▶ Operating temperature : 0 ~ 60°C