

Innovation. Delivered.

PHOTON 508



Aplab
GLOBAL

Tired of desktop proliferation in your organization?

Is managing your desktop environments turning into nightmare?

Our ruggedized innovative thin client solution will allay your concerns.

Photon508 is a highly secure, scalable and cost effective thin client that will handle all your computing needs, while significantly reducing TCO!

Photon508 supports all the major thin client network protocols ensuring compatibility with your worst existing terminal servers.

Diskless read only embedded OS ensures a magnitude longer performance life with inherent virus-free operation.

Low-cost Linux® based terminal servers allow for easy software upgrades & desktop management.

Are you just starting out deployment on your thin client server? Our consulting services can help you formulate your strategy.

Ask us
for more
details!

PHOTON THINCLIENT508

Features

Embedded operating system

Intel® Chipset

Three serial ports, four USB ports, two PS/2 ports, audio jacks for MIC & line-out, one VGA port, two 10/100M ethernet port (LAN2 optional)

Slick sturdy design

100 to 240V AC input <15W

Benefits

Small footprint low operating cost, safe and sturdy, secure, durable

Low voltage operation

Support variety of peripherals

Quiet, save space

Environmental friendly, low power utilization

High reliability

Specifications

Integrated Thin Client

Mother Board	ECS PMI8M Rev: 2.0
Processor & Hardware	Celeron™ 1 GHz CPU, 1GB DDR, 2GB flash ROM (Maximum 4GB) supports system bus of 400MHz
Input/Output Peripheral Support	Three serial ports, one parallel port, four USB ports, two PS/2 ports, audio jacks for microphone and line-out
Chipset	Intel® 852GME Northbridge and ICH4 Southbridge, supports DBI, internal graphics features with 64MB dynamic video memory allocation
Onboard LAN	Supports 100/10 LAN N-Way auto negotiation supports Wakeup-On-LAN (WOL) and remote wakeup
Protocol Support	TCP/IP, DNS, DHCP, PPP
Graphics	Video stream decoder, DVD quality encoding at low CPU utilization
Audio	AC'97 v2.3 CODEC meets Microsoft® WHQL/WLP 2.0 audio requirement
Dimension	206H x 70W x 275D (mm)
Environmental	Temperature range : Operating 5°C to 40°C storage: -10° to 60°C
Power	100-240 VAC/50-60Hz
OS	Microsoft® Windows embedded XP and Linux®
Windows XP Embedded	1 HTML, Java Script, XML, ActiveX SunJRE,Citrix web client RDP 6.0 resident Citrix ICA 10.xx resident Terminal emulation emulates 60 terminal types Thinprint support Internet explorer 6.0 resident: HTML, Java Script, XML, ActiveX SunJRE, Citrix web client PXE support
Linux	X11 sever for X applications ICA client RDP client Tarantella client Mozilla Internet Browser+JVM+Flash Shellscript/SSH PPP/REXEC/VNC Server Ericom terminal emulation suite Thinprint support TCP/IP, NFS, SMB, DHCP, SNMP Mozilla® browser with JAVA, Multimedia & other plugin support Open office components

Aplab Banking and Retail Automation

Aplab Limited, A/5, Wagle Estate, Thane 400 604. Tel: 022-25821861 Fax: 022-25823137, 25831128Email: response@aplab.com www.aplab.com

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