

POET6000

Ultra-thin touch-screen computers
Powered by Ethernet



- Ultra-thin touch screen computer
- Full function PC
- Microsoft Windows XP pre-installed
- Solid-state disks and passive cooling
- Low cost installation using CAT 5 cable
- Powered by Ethernet (IEEE802.3af)
- Only 22 mm deep
- High performance TFT display
- Low power consumption

Key features

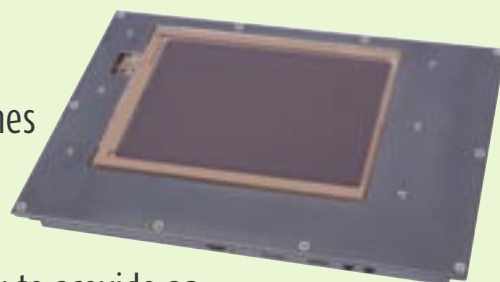
- Latest Ethernet technology
- IEEE 802.3af interface
- Use existing LAN network
- Using existing CAT5 cable
- Up to 100m cable lengths
- Low-cost installation
- Intelligent IP device

POET6000 an IP terminal

POET6000 combines state-of-the-art low power PC technology with

an integrated Power over Ethernet power supply to provide an easy to install, flexible flat panel PC.

POET6000 is network-ready, sourcing both power and data through a single CAT5 Cable. Low power PC technology provides solid state, silent operation. Low cost of ownership makes POET6000 an economical part of your IT infrastructure.



Slim flat panel PC

- High brightness TFT display
- Excellent viewing angle
- Touchscreen computer
- Ultra-slim 22mm enclosure
- Powered by Ethernet only
- Simple CAT5 cable connection
- Surface mounted

Typical applications

- Information system
- Interactive terminal
- Shop-floor data acquisition
- Access control
- Point of sale display
- Remote LCD panel
- Kiosk



DSP Design Ltd.

Tapton Park Innovation Centre
Brimington Road
Chesterfield S41 0TZ United Kingdom

Tel: 01246 545910

Fax: 01246 545911

E-mail: poet@dspdesign.com

Web: www.dspdesign.com

For more information please call 01246 545910

POET6000

Ultra Thin Touch Screen Computers
Powered by Ethernet

This computer saves . . .

Money

- Low cost installation
- Low energy consumption

Time

- Quick to install/relocate
- Rapid loading of application

Space

- Only 22mm deep

Save money

As **POET6000** needs just one cable the cost of installation is low, particularly in areas where mains is not readily available. Add to this low power consumption and high reliability and you will appreciate the low cost of ownership of **POET6000**.

Save time

Install the unit in minutes, simply plug into an Ethernet socket up to 100m away from your hub and use standard CAT5 cable.

Save space

POET6000 provides kiosk style functionality in a tiny footprint and at only 22mm deep it hardly intrudes into the operating area. **POET6000** can be set into a wall or panel with rear cable entry.

Save energy

Low power embedded technology is at the core of the **POET6000**. A regular desktop PC consumes several hundred Watts when operating producing unwanted heat and noise. The **POET6000** only consumes 13W and is silent. You can make a treble saving here - power, heat and noise.

Specifications

- 6.4" TFT display - other sizes available
- Resistive touchscreen fitted
- Microsoft Windows XP embedded installed on FLASH
- Fanless Geode™ processor
- Powered from Midspan Hub
- Up to 100m CAT5 cable length
- Twin USB ports

Why Power over Ethernet?

- Ease of installation
- Low cost installation
- Low power consumption
- Easy to add UPS
- Simple cable connection
- Latest Ethernet standard
- International power distribution standard

POET6000 combines state-of-the-art low power PC technology with an integrated Power over Ethernet power supply to provide an easy to install, flexible flat screen computer.

Environmentally friendly

Reduce energy consumption

- Consumes less than 13W maximum
- Reduce air-conditioning costs

Reduce noise

- Fanless processor means silent operation
- No moving parts
- Ideal for low-noise environments

Product code

Description

P6064XPE00	POET6000 including Windows XP embedded
P6064XPENF	As above less front cover
P6064XPERC	As above less front cover and less rear cover
P6PCBXPE	POET PCB including Windows XP embedded

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