

QES1510 - Series
10.4" Panel PC with Pentium M Solution
Intel Chip Set

Features and Benefits:

- Supports Intel Pentium M / Clelron M CPU up to 1.8 GHz
- Intel 855GME + ICH4 Chipset
- Low power consumption and economical solution
- Compact size and high performance
- High speed Giga LAN
- On-board IDE interface, Type II compactFlash slot
- High precision touchscreen
- Built-in PCI 104 support
- Industry level of durability against dust and powerful jetting IP65 / NEMA 4



Highlights:



AC Power with Compact Flash



QES1510 - Series Specifications

Systems:

<i>CPU Type</i>	Intel Pentium M / Celeron M up to 1.8 GHz
<i>Memory Support</i>	1 x 200pin DDR SO-DIMM, support DDR 333 SDRAM up to 1GB.
<i>Front Bezel</i>	Aluminum
<i>Open Frame</i>	Yes (optional)
<i>IP65 / NEMA4</i>	Yes
<i>Power Supply</i>	AC 110 W power supply
<i>O.S. Support</i>	Win 98SE / 2000 / XP / CE.net, Linux Redhat 8.0/9.0
<i>Dimension (W x H x D)</i>	280mm x 232mm x 80mm (11.02" x 9.13" x 3.15")
<i>System Weight</i>	6 Kg (13.22lb)
<i>VESA Mounting Support</i>	75mm / 100 mm
<i>Certificate</i>	CE / FCC / UL

I/O Ports:

<i>USB</i>	2 x USB 2.0
<i>Keyboard / Mouse</i>	2 x PS/2 port
<i>Audio</i>	Line in / Line out / MIC in (Realtek ALC202)
<i>Parallel</i>	1 x parallel port (SPP / EPP / ECP)
<i>Serial Port</i>	2 x COMs, COM1 supports +5V or +12V, COM2 for RS232/422/485, supports +5V only
<i>Digital I/O</i>	N/A
<i>LAN</i>	10M/100M/1G Base-TX LAN (Intel 82541)
<i>VGA</i>	N/A
<i>Brightness Control</i>	VR on rear panel
<i>Drive Bay</i>	1 x 2.5" PATA HDD, 1 x IDE CF slot on board
<i>Expansion Slots</i>	1 x PCI 104, 1 x USB CF slot on back cover

Display

<i>LCD</i>	LG 10.4" SVGA TFT LCD (800 x 600)
<i>Touch Screen</i>	5W Analog resistive (USB interface)

Environment

<i>Operation Temperature</i>	0°~40°C (32°~104°F)
<i>Storage Temperature</i>	-20°~60°C (-4°~140°F)
<i>Humidity</i>	20~90%

Options

<i>Operating System</i>	Windows CE.Net (installed w/license) Windows XP Pro (installed w/license)
<i>Memory Upgrades</i>	Upgrade to 512MB DDR SO-DIMM Upgrade to 1GB DDR SO-DIMM
<i>Hard Drive Upgrades</i>	Upgrade to 120GB Upgrade to 160GB