



## Compact Embedded System

## MODEL ELK-ES1572P

	<p><b>KEY FEATURES</b></p> <ul style="list-style-type: none"> <li>▶ Support Intel Pentium-M/Celeron-M processor up to 1.7GHz with 400MHz FSB</li> <li>▶ Built in two 10/100 Ethernet LAN ports</li> <li>▶ Support Audio Speaker out / Microphone in</li> <li>▶ One internal 2.5" HDD bay</li> <li>▶ On board compact flash socket</li> <li>▶ One 32bit PCI expansion Slot</li> <li>▶ Intel® 845GV chipsets</li> </ul>
	

### DESCRIPTION

Compact Embedded System - Pentium M platform solution for NexMate Embedded System

### SPECIFICATIONS

Cpu	Support Intel Pentium-M/Celeron-M processor up to 1.7GHz with 400MHz FSB
Chipset	Intel 855GM/E + ICH4
Memory	Max. 2GB DDR 333 Memory
Ethernet	10/100 Base-TX port x 2 1 x Intel 82551QM (PRO/100 Network Connection) + 1 x Intel 82562
Storage	One 2.5" HDD Bay On board Compact Flash Socket
Expansion	One 32bit PCI expansion slot
System Control and Indicator	HDD/Power LED Power On Switch x 2 (Both ATX and AT mode) Act/Link, 10/100 LED x 2 on RJ45
I/O Ports	4 USB ports 2 RJ-45 LAN ports 1 VGA Connector 1 Audio Speaker out ; 1 Microphone in 3 Serial Ports 1 PS/2 Keyboard connector ; 1 PS/2 Mouse connector
PowerSupply (Internal DC to DC Module)	Support input power range : 14~24Vdc Power Output : +5V; +12V; -12V; +3.3V;+5VSB; Power GND;PS ON# ;POWER OK Power Wire : ATX Connector + 4 pin 12V Aux Connector Input Connector : 4-pin (Mini-Dim pin plug) Power On/Off Switch
PowerSupply (External Power Adapter)	90W AC Adapter Power Input : 100~240Vac 2A 50/60HZ Power Output : 19Vdc / 90W max
Construction	Heavy-duty steel Enclosure
Dimension	177mm x 260mm x 70mm 6.97"(W) x 10.24"(D) x 2.76"(H)
Color	PANTONE 295U
Environment	Operating temperatures : 0°C to 40°C Storage temperatures : -20°C to 80°C Humidity : 10% to 90% (Non-condensing)
Certification	CE FCC

### ORDERING INFORMATION

MODEL	DESCRIPTION
ELK-ES1572P	Heavy-duty steel Enclosure, Support Intel Pentium-M/Celeron-M processor up to 1.7GHz with 400MHz FSB, Chipset Intel 855GM/E + ICH4, 10/100 Base-TX port x 2 1 x Intel 82551QM (PRO/100 Network Connection) + 1 x Intel 82562 , 4 USB ports 2 RJ-45 LAN ports 1 VGA Connector 1 Audio Speaker out ; 1 Microphone in 3 Serial Ports 1 PS/2 Keyboard connector ; 1 PS/2 Mouse connector

**WARRANTIES:** 1 Year Return to Factory Warranty

Specifications subject to change without notice.



#128-4, CHEONGPADONG-3GA, YONGSAN-GU, SEOUL, 140-133, KOREA

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