

## General Specifications

### Mechanical

Material:	Aluminium Front Pane & Top Cover Metal SECC 1.0mm Case Body
Mounting:	VESA 100
Dimensions (mm):	204 (W) x 67 (H) x 186 (D)
Weight (g):	3.5Kg

### Environmental

Operating Temp.:	0°C to +50°C
Storage Temp.:	-20°C to +70°C
Relative Humidity:	95% non-condensing
Seal:	IP22

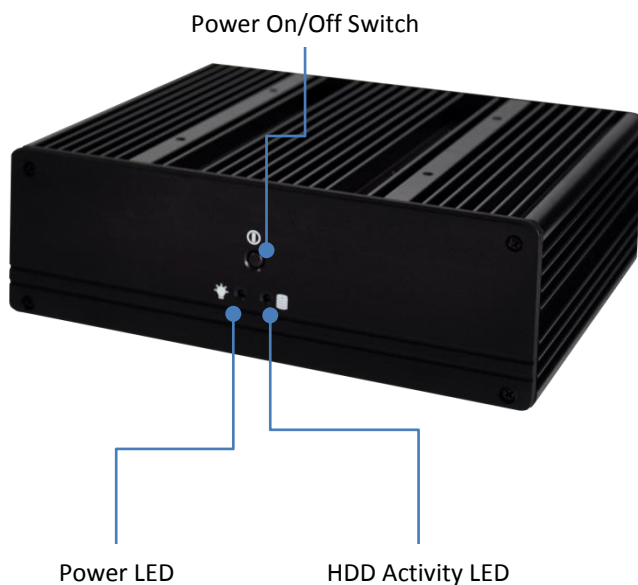
### Electrical and Electronic

Supply Voltage:	12VDC or external 100-240VAC adaptor
Power Consumption:	15W
Motherboard:	See Appendix A Fan less

### General

Warranty:	3 year standard return to base Extendable to 5 years if required
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### Front View



## Options and Customisation

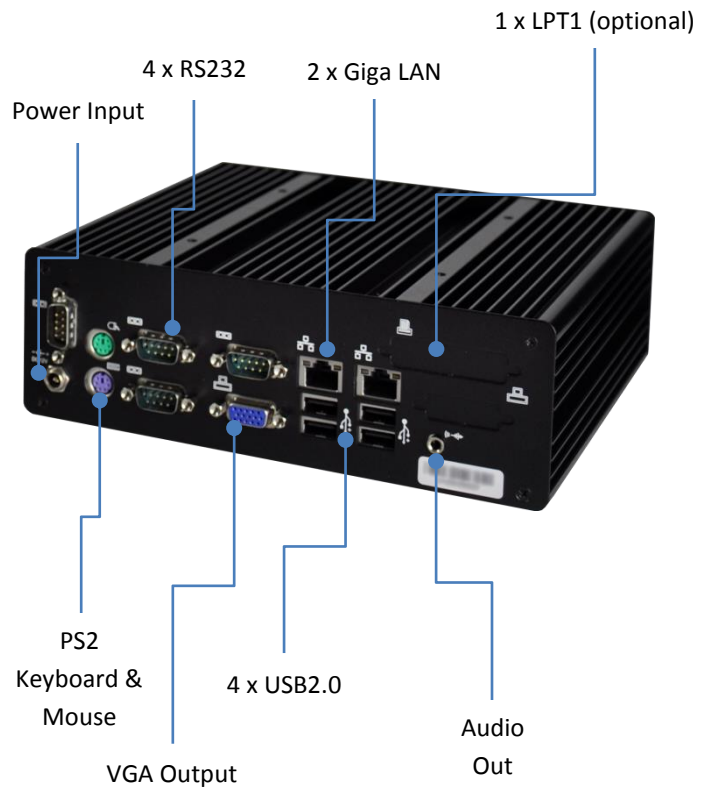
### Options

KVM Extenders:	Contact CKS for further details
CKS Thin Client:	Based on our standard SB1 product with Windows 7 Embedded
Wi-Fi:	Communication is available via external antenna. Fully compliant with IEEE's security 802.11b or 802.11g (2.4GHz) standards with WPA/WEK support
Mounting:	Wall mount brackets

### Customisation

Colour:	Full customisation of case colour and Logos available
OS / Software:	Contact CKS for further details
Output Sockets:	These can be customised to suit your requirements

### Rear View



## Appendix A

<b>Motherboard</b>	<b>AT</b>
Form Factor	Mini-ITX
CPU	Intel® Atom™ N270 1.6Ghz
Core Number	1
Chipset	Intel® 945GSE + ICH7-M
BIOS	Award FlashBIOS
Graphics	Intel® GMA 945GSE
LVDS	Dual Channel up to 1920 x 1080
Display	CRT + LVDS
HDMI	-
RAM	Up to 2GB (DDR2-533)
SATA	2 x SATA (300Mhz)
Mini-PCIe	-
m-SATA	-
PCI / PCIe	1 x PCI
Serial Ports	3 x RS232, 1 x RS422/485
USB Ports	4 x USB2 // 2 x USB2
Keyboard	1 x PS2
Mouse	1 x PS2
Ethernet	2 x 10/100/1000 Mbps
Parallel Port	1 x LPT1
Audio	HD Audio with 1.2W Amplifier
Power	15W
Storage Media	2GB – 128GB SSD (SLC/MLC) or 500GB HDD
Operating System	XPe, XP Pro FES, W7e 32-bit, W7 FES 32-bit, DOS