EPATec

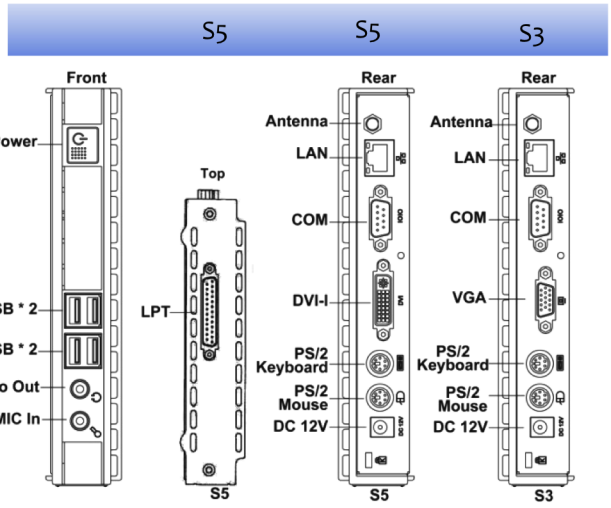
Affordable & Energy Efficient

Simple & Compact

At a glance

The new SV series Thin Client is the simplest and most affordable thin client on the market. This small, lightweight, solid-state unit can be mounted on the back of a monitor, making SV thin client ideal for any space limited environment.

SV series are available in processor speeds of VIA Eden ULV 500MHz and 1GHz, along with a choice of Linux, Windows CE and Windows Embedded Standard operating systems



Features

- Low Power Consumption
- Small Footprint for Space Saving
- Supports Portrait Mode (hardware screen rotation)
- Supports parallel port for local printing (1GHz only)
- Mini PCI-e 802.11n Wireless LAN (optional)
- VESA Mount (optional)
- Includes management software
- Supports Linux · Windows CE 6.0 R3 · Windows Embedded Standard 7

Specifications

MODEL: SV series			S3	S5
System	VIA Eden ULV Processor		500MHz	1GHz
	VIA Chipset		VX800	
	Memory		DOM (Up to 16GB) & 1 * DDR2 667MHz SDRAM Slot (Up to 2GB)	
I/O	Front	• USB 2.0 port	4	4
		• Line-out	1	1
		• MIC-in	1	1
	Rear	• Serial port(DB-9)	1	1
		• VGA port	1	N/A
		• DVI port	N/A	1
		• Parallel port	N/A	1
		• RJ-45 Giga LAN port	1	1
		• PS/2 port	2 (KB & Mouse)	2 (KB & Mouse)
		• Kensington lock slot	Yes	Yes
		• DC power jack	Yes	Yes
On board I/O	USB pin header		☑ 2.5mm * 1 ☑ 2.0mm * 1	
	Slot		☑ IDE 44pin * 1 ☑ Mini PCI-e * 1 ☑ SO-DIMM * 1	
Networking	LAN		RJ-45 10/100/1000 Mbps (Giga) LAN port	
	WLAN		Internal Mini PCI-e 802.11n wireless LAN module (Optional)	
Display	Video Interface (Output)		VGA	DVI-I
	Max. Resolution		1920 x 1200	1920 x 1200
Audio	Output		1/8-inch mini, 2 Channel Stereo	
	Input		1/8-inch, 8-bit mini microphone	
Power	AC Adapter		INPUT : 100-240V AC, 50/60Hz OUTPUT: 12V DC	
Environment	Operating temperature		0°C ~ 40°C (32°F ~ 104°F)	
	Storage temperature		-10°C~ 60°C (14°F ~ 140°F)	
	Humidity		10% ~ 90% non-condensing	
Expansion	Options		☑ Internal WLAN module ☑ VESA mounting Kit	
Dimension	Depth : 6.13 inches (155.8mm) / Width : 7.35 inches (186.8mm) / Height: 1.32 inches(33.5mm)			
OS Supported	Linux · Windows CE 6.0 R3 · Windows Embedded Standard + SP3			

Ordering Information

Barebone	Linux	Windows CE 6.0 R3	Windows Embedded Standard 2009 Windows Embedded Standard 7
S3	S3LX	S3CE	S3XP(WES 2009)
S5	S5LX	S5CE	S5XP(WES 2009) / S5W7(WES 7)

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