Zero Client

I-O Pro|Edge Z204S

Pro|Edge Z204S Tera2 Zero Client

The Pro|Edge Z204S features the newest Tera2 PCoIP processor allowing for higher efficiency, performance and security with cloud computing. With the Friction Type (ID-1) 200,000 cycles Client Access Card Reader, customers can increase security within the computing environment. The VMware Ready Z204S offers high multimedia performance while reducing the need to manage images, firmware and settings. With three USB ports, rich multimedia playback, HD audio and QUAD monitor support the Z204S is an excellent choice for meeting VDI demands in Federal, Education, Enterprise, Financial and Healthcare environments.

The fully featured I-O Pro|Edge Z204S provides outstanding benefits such as:

✓ Low Cost	- No special software or training required
✓ High Performance	- TERA2140 PCoIP Portal Processor
✓ Hightened Security	- Smart Card Reader
✓ Low Noise	- Zero Noise / Zero Stress
✓ Compact Design	- Minimal space requirements
✓ Physically Securable	- Connect via Kensington lock slot
✓ High Resolution	- 2560x1600 resolution / dual monitor
	- 1920x1200 resolution / quad monitor
✓ Network Connectivity Options	- RJ45 or SPF Fiber Optic LAN Ports
✓ Long Life Expectancy	- Fanless, Rugged, Integrated Cooling
✓ Energy Efficient	- Low power consumption

The I-O Pro|Edge Z204S includes I-O's five year limited warranty to further reduce total cost of ownership.

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Specifications

Main Board		
	Processor	TERA2140 PCoIP Portal Processor
	Process	65nm G-process CMOS
Memory		
	System	512MB DDR3 SDRAM
Graphics		
	Max Resolution	2560x1600 w/custom dual-link DVI cable
	Standard Resolution	Quad-Screen @ 1920x1200
	Image Performance	50 Mpps (VDI); 300 Mpps (RWS)
	Max Screens	4
I/O Interfaces		
	Video	4 x DVI-D or 4 x DisplayPort
	I/O Ports	3 x USB 2.0 (1-Front / 2-Back)
	SmartCard Reader	Card Acceptor: Friction Type (ID-1)
		200,000 Cycles / CCID Compliant
	Speaker / Mic / Head Phone	3.5 mm jack
Networking		
	Gigabit Ethernet	Ethernet 10/100/1000 Mb/s - RJ-45
	Fiber Option	SPF Fiber Optic Option Available
Environment		
	Cooling	Fanless - Integrated Passive Heat Sink
	Operating Noise	No Noise
	Operating Temp	0'C - ~ 40'C
	Non-Operating Temp	-20'C - ~ 60'C
	Operating Humidity	20% - ~ 80% (non-condensing)
	Non-Operating Humidity	5% - ~95% (non-condensing)
	Dimensions	59mm(W) x 200mm(H) x156mm(D) 2.32"(W)x7.87"(H)x6.14"(D)
	Locking Port	Integrated Kensington Security Slot
	Mounting	VESA mounting bracket optional
AC Adapter		
	Adapter	24W External Power Adapter
	Rated line frequency	50 - 60 Hz
	Rated output current (max)	2A
	Output voltage	12 V DC
Energy		
	Consumption	up to 19W with 3-USB attached
	Wake / Sleep	Wake On LAN / USB support
	Power Failure	Power-on after Power-fail
Software		
	Operating system	O/S Independent
	Regulatory	CE/FCC
	Firmware	Latest Teradici Released Firmware Available

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