

Porty-PC NP

HIGH DENSITY STORAGE, DATA-ANALYZING SERVER

The Porty-PC NP is your next-generation portable server for network monitoring, capturing, and analysis.



This server has been designed from the ground up to meet the applications' requirements on cooling, massive storage expansion and serviceability. Fully integrated with enterprise class SAS drives and RAID controller with up to 12Gb/s throughput per port, the Porty-PC NP is the most powerful network appliance portable platform. When integrated with high-performance 1GbE, 10GbE, and 20GbE capture cards, it is capable of sustained, multi-gigabit per second recording of network traffic without packet drops. The Porty-PC NP simply provides an effective and indispensable platform for the manipulation and in-depth analysis of network traffic recording applications.

PK Computer GmbH

Produkte und Lösungen für die Industrie

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Porty-PC NP



Product Versions	Porty-PC NP X200 (Xeon Server)	Porty-PC NP S200 (Core i7)
Diagonal	17.3", 16:9 Display	
LCD Resolution	1920x1080	
CPU	Dual Intel® Xeon® E5-2697 v2 Ivy Bridge-EP 2.7GHz 12-Core Server Processor	Intel® Core™ i7-4960X Ivy Bridge-E 3.6GHz (Turbo 4GHz) Six-Core Desktop Processor
Memory	256GB 1600MHz ECC REG DDR3	64GB 1866MHz DDR3 Non-ECC Unbuffered
VGA	AMD Radeon HD 5450	
Slots	Accessible: 2x PCI-E 3.0 x16 1x PCI Other: 1x PCI-E 3.0 x4 (in x8 slot) 1x PCI-E 2.0 x4 (in x8 slot)	Accessible: 2x PCI-E 3.0 x16 2x PCI-E 2.0 x1 Other: 1x PCI-E 3.0 x8 (in x16 slot) 1x PCI
Hard Drive Magazines	Option 1: 16x 2.5" HDD for up to 32TB Option 2: 16x 2.5" SSD for up to 16TB	
Brightness	300 cd/m2	
Contrast Ratio	400:1	
SATA	2 x SATA 6.0Gb/s + 4 x SATA 3.0Gb/s	4 x SATA 6.0Gb/s + 4 x SATA 3.0Gb/s
USB	4 x USB 3.0, 14 x USB 2.0 (8 x rear + 6x internal headers)	4 x USB 3.0, 6 x USB 2.0 (8 x USB 2.0 Internal Headers)
LAN	2x Gigabit Ethernet LAN port	1x Gigabit Ethernet LAN port
Power	600W, 110-220 VAC, 50/60Hz power supply	
O/S	Windows 7 Pro 64-bit, Server, Linux	
Dimensions/Weight	32,9 x 40.6 x 17.5 cm (H x W x D) / 10.9 kg (without HDD)	

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