

PICO J1900-4G

World's most affordable appliance for server and networking application

High Performance appliance

Ready to use solution based on open-source technology PROXMOX, pfSense, OPNSense, BSD-RP, RouterOS, VyOS, DANOS and many other open source software / tools are tested working perfectly





Open Appliance

suitable for any implementation scenario from routing, firewall, load balancer, or just simply install popular OS such as Linux, Windows, BSD operating system can be use as medium-sized server. Simply Open.



Virtualization Support

Intel VT-x technology compatible with KVM, VMware, XEN, Hyper-V and any other virtual machine technology. Also works with OpenStack and containerization such as Docker.



Competitive Price

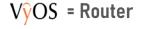
Many customer have achieved significant cost savings since implementing our solution. We offer the best value per performance that optimize and simplify your business.























X PROXMOX













OS installation request accepted: RouterOS (CHR), CentOS Linux 7, Debian Linux 9/10, Proxmox VE, Ubuntu 16/18 pfSense, OPNsense, FreeNAS, FreeBSD, Microsoft Windows Server

SPECIFICATION



Model no		PICO J1900-4G
Form Factor		1U Rackmount
Platform	Processor CPU Socket Chipset Security Acceleration	: Intel Celeron 2.0 GHz 4 core, 4 threads : onboard : SoC :-
BIOS		AMI BIOS
System Memory	Technology Capacity Socket	: DDR3L 1600/1333 MHz : 4GB : 1x 204pin SODIMM
Networking	Ethernet Ports	: 4x GbE RJ45 Intel
I/O Interface	Reset Button LED Power button USB Display Power Input	: - : Power/Storage : - : 2xUSB 2.0 : 1xVGA : 60W AC Single Power Supply
Storage	HDD/SSD	: SSD M2 32 GB, Support 2,5 inch HDD
Expansion	PCIe Mini PCIe	:- :Yes
Misscellaneous	Watchdog Internal RTC with Li Battery Mounting Kit	: Yes : Yes : Yes
Cooling	Processor System	: CPU Fan : 1xCooling Fan
Environmental Parameters	Temperature Humidity	: 0°C to 45°C : 5 ~ 90% non condensing / 5 ~ 95%, non condensing
System Dimensions	(WxHxD) Weight	: 20cm x 4,4cm x 17cm : 4,2kg
Package Dimensions	(WxHxD) Weight	: 22cm x 5cm x 32cm : 5,4kg
Power	Type/Watts Energy efficiency Input	: 60W Open Frame PSU : : 90~264V@47~63Hz



^{*}Design and specifications product are subject to change without notice