

NA350C NEW

Desktop Network Appliance Platform with Intel Atom® Processor x6425E and up to 7 LAN for VPN, 5G Edge Gateway, Firewall and UTM

Features

- Intel Atom® x6425E processor (Elkhart Lake)
- Two DDR4 SO-DIMM for up to 32GB of memory
- Two 1G SFP and Two GbE RJ-45 (Intel® I350)
- Three 2.5G RJ-45 (MaxLinear GPY211)
- One M.2 Key B slot for 5G NR/LTE
- One M.2 Key E slot for Wi-Fi
- One Full-size PCI Express Mini Card slot for LTE
- One Half-size PCI Express Mini Card slot for Wi-Fi
- Supports dual SIM sockets



Specifications

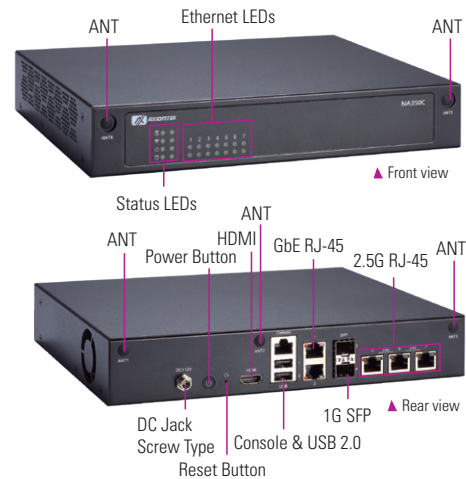
System	
CPU	Intel Atom® x6425E processor (Elkhart Lake)
Chipset	SoC integrated
Memory	2 x DDR4 SO-DIMM, up to 32GB
BIOS	AMI
Storage	1 x M.2 Key M 2242 slot (SATA)
Network Interface	2 x GbE RJ-45 and 2 x 1G SFP (Intel® I350) 3 x 2.5G RJ-45 (MaxLinear GPY211)
I/O	1 x Console (RJ-type) 5 x RJ-45 2 x SFP 2 x USB 2.0 1 x HDMI 1 x Reset Button 1 x DC Jack (Screw type) 1 x Power Button with LED
TPM	Onboard TPM 2.0 (optional)
Other Features	LAN Bypass (1 pair)
Expansion Interface	1 x M.2 Key M 2242 slot (SATA3) 1 x Half-size PCI Express Mini Card slot (PCIe+USB2) 1 x Full-size PCI Express Mini Card slot w/Nano SIM (USB2) 1 x M.2 Key B 3052/3042 slot w/Nano SIM (USB2+USB3) 1 x M.2 Key E 2230 slot (PCIe+USB2)
LCM Module	N/A
Power Supply	1 x DC power adapter 12V/5A
OS Support	Linux

Mechanical/ Environmental

Form Factor	1U desktop
LED	Power, HDD, GPIO programmable, LAN Bypass, Link/Act with transfer rate
Operating Temperature	0°C to +40°C (+32°F to +104°F)
Humidity	10% - 95% RH, non-condensing
Chassis Material	Steel
Dimensions	44 x 257 x 197 mm (1.73" x 10.12" x 7.76")
Weight (net/gross)	TBC
Certifications	CE/FCC Class B

Packing List

- 1 x DC power adapter 12V/7A
- 1 x Power cord



Ordering Information

Standard	
NA350C	1U Desktop with Intel Atom® x6425E processor, 2 SO-DIMM, 2 GbE, 2 1G SFP and 3 2.5G RJ-45

Optional	
5916E552000E	DB9F-RJ-45 1.8M console cable for Cisco

* Specifications and certifications may vary based on different requirements.

Dimensions

