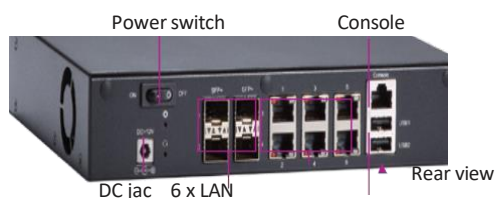


WMK-2363

Desktop Network Appliance with Intel Atom® Processor C Series



Front view



Power switch

Console

DC jack

6 x LAN

Rear view

Features

- Intel Atom® Processor C Series
- 10/100/1000Base-TX Ethernet x 6
- Supports 1 pair bypass (LAN 3 ~ 4)
- Up to 10G SFP+ Port x 4 (Intel Atom® Processor C3558 SKU only supports 2 ports)
- DDR4 SODIMM x 2
- SATA 6Gb/s Port x 2
- Onboard 16GB eMMC, up to 128GB
- Mini Card Slot x 1 (Half-size, PCIe), Mini Card Slot x 1 (Full-size, PCIe + USB 2.0) with SIM Slot
- M.2 3052 B-Key x 1 (USB 3.0) with SIM Slot
- USB 3.0 (Type-A) x 2 (1 Port only supports USB 2.0 signal)



Specifications

System

Form Factor	Desktop Network Appliance
Processor	Intel Atom® Processor C Series (4 ~ 16 cores)
Memory	4 x DDR4 R-DIMM, up to 128GB/4 x DDR4 U-DIMM, up to 64GB non-buffer non-ECC/ECC memory (Atom® C3558/C3758) 2 x DDR4 R-DIMM, up to 64GB/4 x DDR4 U-DIMM, up to 32GB non-buffer non-ECC/ECC memory (Atom® C3338)
BIOS	AMI SPI Flash BIOS
Storage	DDR4 SODIMM ECC x 2, up to 64GB
Network Interface	6 x GbE RJ-45 (Intel® i210) (C3338) 6 x GbE RJ-45 (Intel® i210) and 2 x SFP+ (C3558) 6 x GbE RJ-45 (Intel® i210) and 4 x SFP+ (C3758)
I/O	1 x Console (RJ-type) 2 x USB 2.0 6 x RJ-45 2 x SFP+ or 4 x SFP+
TPM	Onboard TPM 1.2 (optional)
Other Features	LAN Bypass function through latch relay (one pair) for optional
Expansion Interface	1 x Full-size PCIe Mini Card slot (PCIe+USB) 1 x Full-size PCIe Mini Card slot (SATA+USB)
Watchdog Timer	255 stepping for system reset 8 stepping for LAN Bypass

Power Supply	1 x 12V, 5A power adapter (C3338/C3558) 1 x 12V, 7A power adapter (C3758)
OS Compatibility	Yocto, 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 mm (1.73") (H) x 231 mm (9.09") (W) x 197 mm (7.76") (D)

Ordering Information

Weight (net/gross)	1.64 kg (3.62 lb)/2.54 kg (5.60 lb) with 12V/5A adapter (C3338/C3558) 1.64 kg (3.62 lb)/2.69 kg (5.93 lb) with 12V/7A adapter (C3758)
Certifications	CE/FCC Class B

Standard

NA362-D6GI-C3338-US w/o LBP (P/N: E26E362102)	1U Desktop Network Appliance with Intel® Atom® C3338 (1.50GHz 2C 8.5W) 6 x GbE w/o LBP (On board TPM and 1 LBP for optional)
NA362-D6GI-C3558-US w/o LBP (P/N: E26E362100)	1U Desktop Network Appliance with Intel® Atom® C3558 (2.20GHz 4C 16W) 6 x GbE w/o LBP (On board TPM and 1 LBP for optional)
NA362-D8MI-C3558-US w/o LBP (P/N: E26E362105)	1U Desktop Network Appliance with Intel® Atom® C3558 (2.20GHz 4C 16W) 6 x GbE and 2 x SFP+ w/o LBP (On board TPM and 1 LBP for optional)
NA362-DAMI-C3758-US w/ LBP (P/N: E26E362101)	1U Desktop Network Appliance with Intel® Atom® C3758 (2.20GHz 8C 25W) 6 x GbE (i210AT) w/1 LBP and 4 x SFP+ (On board TPM for optional)

Optional

5916E552000E	DB9F-RJ-45 1.8M console cable for Cisco
826E3623000E	NA362 Rackmount Kit

* Specifications and certifications may vary based on different requirements.

Packing List

1 x DC power adapter 12V/5A or
12V/7A 1 x Power cord- US

1 x SATA cable

Optional Accessories

Part Number	Description
1702031803	Power Cord for EU
1702031802	Power Cord for US
170203180B	Power Cord, For China, 1.8M
170203180E	Power Cord for Japan
1700091805	Console Cable

Dimensions

