



CARTFT.COM
Shop for mobile
PC- and GPS-Solutions

Jetway BFNZASL2-A411 Network Box PC (Intel N150, 4x 2.5GbE LAN, 12V Input) [FAN
LESS]

[<http://www.cartft.com/catalog/il/3934>]



729.00 EUR

incl. 19% VAT, plus shipping

- Intel N150 !
- 4 x 2.5GbE LAN !
- 12V DC Input !
- Fanless !

- Powered by Intel® Processor N150 (formerly Twin Lake)
- 4 x Intel® I226-V 2.5GbE LAN ports for high-performance networking
- 4K Display: Supports HDMI® 2.0 with resolutions up to 3840 x 2160@60Hz
- Flexible Expansion: M.2 E-Key for Wi-Fi/BT, M.2 B-Key for 4G/5G/LTE and M.2 M-Key for SATA III
- Optional Wi-Fi 6 and 5G for flexible connectivity
- Compact fanless aluminum chassis for desktop or wall mount installation

SYSTEM

MB FORM FACTOR

CPU

Others

Onboard Intel® Processor N150 (Formerly Twin Lake, TDP 6W)

CHIPSET

Intel® SoC

MEMORY

1 x DDR5 4800MT/s, Single Channel SO-DIMM, up to 32GB

BIOS

AMI Flash ROM

WAKE ON LAN

Yes

WATCHDOG TIMER

255 Levels

SECURITY

Intel® PTT (Integrated fTPM) Default & TPM (dTPM)

RTC BATTERY

Lithium Battery

OS SUPPORT

Windows® 11 (64bit)

Linux

pfSense

OpenWrt

POWER

POWER REQUIREMENT

DC-in 12V

60W Adapter: AC100~240V, DC12V/5.0A

POWER ON MODE

AT / ATX (Default) Mode

DISPLAY	
GPU	Intel® UHD Graphics
HDMI®	1 x HDMI® 2.0 (Max Resolution: 3840 x 2160@60Hz)
LAN	
ETHERNET	4 x RJ45 for Intel® I226-V 2.5GbE
SYSTEM I/O	
REAR PANEL I/O	1 x HDMI® 1 x USB 2.0 1 x USB 3.2 Gen 2x1 (10Gbps, Formerly USB 3.1 Gen 2) 4 x RJ45 for 2.5GbE LAN 1 x RJ45 for Console 1 x Grounding Screw
FRONT PANEL I/O	1 x Power Button 1 x Reset Button 1 x HDD LED 4 x LAN SPEED LED 4 x LAN ACTIVE LED 1 x Programmable LED
STORAGE	
eMMC	eMMC 64GB (By Request)
EXPANSION	
M.2	1 x E-Key 2230 (USB 2.0/PCIe x1) for Wi-Fi/BT Module 1 x B-Key 3042/3052 (USB 3.2) for 4G/5G/LTE 1 x M-Key 2280 (SATA III)
SIM	1 x Nano SIM Card Slot
OTHERS	
OTHER	4 x Wi-Fi Antenna Holes 1 x Wi-Fi LED Header 1 x 4G/5G/LTE LED Header
MECHANICAL	
MOUNTING	Desktop, Wallmount
DIMENSIONS (W x H x D)	170.0 (W) x 106.0 (D) x 40.0 (H) mm (6.7" x 4.2" x 1.57")
GROSS WEIGHT	1.2 kg (2.6lb)
NET WEIGHT	1.0 kg (2.2lb)
CONSTRUCTION	Aluminum Heatsink + Metal Chassis
ENVIRONMENT & CERTIFICATION	
SHOCK	15G, 11ms duration
VIBRATION	1 Grms/ 5~ 500Hz/ Operation
OPERATING TEMPERATURE	-15°C ~ 55°C (5°F ~131°F)
STORAGE TEMPERATURE	-20°C ~ 60°C (-4°F ~ 140°F)
OPERATING HUMIDITY	10 ~ 90% Relative Humidity, Non-condensing
STORAGE HUMIDITY	0 ~ 95% Relative Humidity, Non-condensing

CERTIFICATION

CE/FCC Class A
LVD