

MikroBits Etna



Kode : MBETNA-V2

Kategori : Mikrobites Router, Server & Switch

Harga : Rp 22.000.000,00
Rp 27.800.000,00

MikroBits Etna dirancang untuk memenuhi kebutuhan barebone server yang fleksible dan memadai untuk segala kebutuhan fungsi server. Mikrobites Etna generasi kedua menggunakan processor AMD EPYC (3.1GHz 8 Core 16 Threads), dilengkapi 4 x HDD/SSD Front bay Hotswap dan 2 port 10G RJ45.

2.5"/3.5" Hardisk/SSD tidak termasuk.

Penawaran Harga Spesial

 08112039555

Optional OS install - by request :

- **Ubuntu** (LTS Branch)
- **TrueNAS / FreeNAS**
- **pfSense**
- **Proxmox**
- **OpenWRT(x86)**
- **Vyos** (Monthly Snapshot)



With these features, it is better suited for an edge computing server or for use as a virtualization host for a small company that houses a gateway, NAS, and domain controller.



4 x Front Hotswap HDD Bay already included for flexibility of instalation 2.5"/3.5" SATA/SSD



Equipped with 300 Watt Redundant Gold rated PSU, make it less worrying about power interruption.



2 x 10gbe RJ45 network interface more than enough for today standard network requirement. 1 management port available so IPMI can be accessed and do many things to control and monitor sensor on this server.



Well arranged airflow makes this server ready for operates 24/7



Rackmount sliding rail kit already included for easy installation on your datacenter.

Review dan Benchmark :

"If you are looking for an 8 core embedded CPU, the AMD EPYC 3251 is right with the Intel alternatives in terms of performance." - www.serverthehome.com

Product Specification :

- **Form Factor** : 1U Rackmount
- **Processor** : AMD EPYC 3251 (2.5 - 3.1 GHz 8 Cores / 16 Threads)
- **Chipset** : SoC Integrated AMD
- **Memory** : 4 x R-DIMM/U-DIMM DDR4-2666 non-ECC/ECC (max 512GB @128GB)
- **Memory installed** : 2 x 8GB DDR4-2666 ECC RAM
- **BIOS** : AMI (IPMI function)



- **Storage** : Front Bay hot-swap 4 x 3.5" SATA HDD/SSD
Internal 3 x 2.5" SATA HDD/SSD (1 shared with slim internal DVDROM bay)
Internal 1 x M.2 NVME SSD 2280 (128GB installed)
- **Network Interface** : 1 x Gigabit Ethernet (RTL8211E) Management IPMI
2 x 10Gbe RJ45 (Intel® X550-AT2)
- **Lan Bypass** : -
- **Lan Module** : -
- **Expansion Slots** : 1 x PCIe x16 Full Height (via PCIe riser)
- **Serial port** : -
- **USB** : 2 x USB 3.0 (Front) + 2 USB 3.0 (Back)
- **Display** : 1 x VGA Dsub
- **LCDs** : -
- **LEDs** : Power, HDD, LAN LED
- **Power Supply** : 300Watt redundant PSU 80+ Gold (87%~90% efficiency)
- **Fan** : 4 x easy-swap Chassis Fans (40 x 56mm PWM)
- **Dimensions** : 44 mm (H) x 482 mm (W) x 625 mm (D)
- **Weight** (net/gross) : 8.5kg / 10.5kg
- **Operating Temperature** : 0°C ~ +40°C (32°F ~ 104°F)
- **Storage Temperature** : -20°C ~ +70°C (-4°F ~ +185°F)
- **Humidity** : 10% ~ 90% RH, non-condensing
- **Operating System** : Linux, Windows, Virtualization Host, FreeNas, RouterOS(v7.1 stable)

Note: RouterOS(v6.xx) not supported

Included Items :

- 1 pcs MikroBits Etna
- 2 pcs EU power cable
- 1 set Rackmount sliding rail kit

Add-on Accessories :

[DDR4-Industrial-Memory](#)

* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

URL : <https://www.citraweb.com/produk/906/>

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