

MikroBits Dinara 12 Gigabit 4 SFP (RoS Level 5)



Kode : MBDIN-12C4F-L5

Brand : Discontinued

Jenis : Discontinued

Harga : Rp 28.735.000,00

MikroBits Dinara dirancang untuk melakukan kapasitas pengaturan bandwidth besar, menggunakan processor Intel Quad Xeon Sandy Bridge (3GHz atau yang lebih cepat), dilengkapi 12 port ethernet gigabit dan 4 port SFP gigabit, dan 4 pasang by-pass port. Sudah termasuk MikroTik RouterOS level 5.



Spesifikasi Produk:

- **Processor** : Intel® Quad Xeon® Processor Sandy Bridge (3GHz atau yang lebih cepat)
- **RAM** : 1 x 2048MB DDR3 Industrial Grade RAM
- **HDD Interface** : 2x SATA, 1x CF Slots with True IDE IBM MicroDrive Support
- **Compact Flash** : 1 GB Industrial Grade Compact Flash for RouterOS
- **HDD** : 250GB SATA 2.5" HDD
- **Ethernet** : 12 x 10/100/1000Mbps Gigabit Ethernet (Intel® 82583V)
- **SFP Ports** : 4 x Gigabit SFP
- **Lan by-pass** : 4 groups
- **Expansion Slots** : 1 x PCIe x8 slot
- **Serial port** : 1 console, RJ type
- **LCDs** : 1x back lit 2character x16 character LCD Display
- **LEDs** : Power and HDD LED
- **Speaker** : Mini PC - Speaker
- **Power** : IEC C13 Power Cord, input power: 100VAC-250VAC 50Hz- 60Hz (International PSU)
- **Fan** : 3x Redundant CPU/Power Supply /Chassis Fans,
- **Dimensions** : 44 mm (H) x 426 mm (W) x 450 mm (D)
- **Operating Temperature** : 0°C ~ +45°C (32°F ~ 113°F)
- **Storage Temperature** : -20°C ~ +70°C (-4°F ~ +158°F)
- **Humidity** : 10% ~ 95% RH, non-condensing
- **Power Supply** : 200W ATX PSU
- **Operating System** : MikroTik Router OS v5

Load Test

IP Firewall	Contrack	Mode	Byte Frame	Mbps	Pps	CPU
On	On	Routing	64	1,524	2,160,000	59
On	On	Routing	512	8,280	2,052,000	51
On	On	Routing	1,500	11,844	974,400	24

admin@10.1.1.2 (Dinara-tengah-TEST) - WinBox v5.12rc1 on x86 (x86)

Memory: 1828.0 MB CPU: 24% Hide Passwords

Interface List

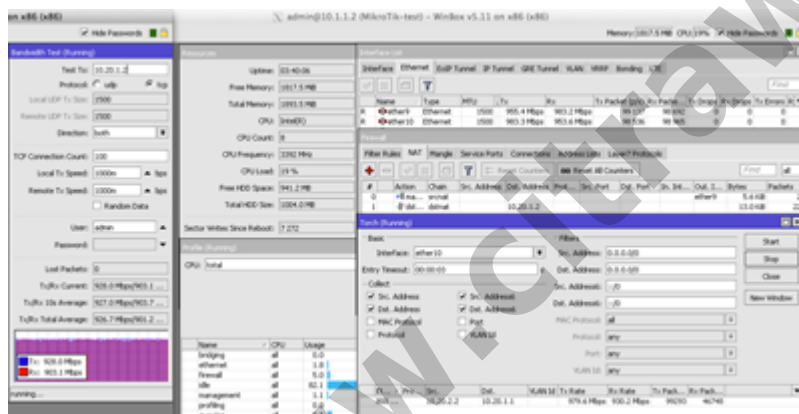
Interface	Ethernet	EoIP Tunnel	IP Tunnel	GRE Tunnel	VLAN	VRRP	Bonding	LTE	
Name	Type	MTU	Tx	Rx	Tx Packet (p/s)	Rx Packe...	Tx Drops	Rx Drops	Tx Errors
R ether9	Ethernet	1500	987.1 Mbps	987.1 Mbps	81 285	81 286	0	0	0
R ether10	Ethernet	1500	986.9 Mbps	987.1 Mbps	81 270	81 286	0	0	0
R ether11	Ethernet	1500	987.1 Mbps	986.9 Mbps	81 286	81 270	0	0	0
R ether12	Ethernet	1500	987.1 Mbps	986.9 Mbps	81 286	81 270	0	0	0
R ether13	Ethernet	1500	986.9 Mbps	986.9 Mbps	81 270	81 271	0	0	0
R ether14	Ethernet	1500	987.1 Mbps	987.1 Mbps	81 285	81 285	0	0	0
R ether15	Ethernet	1500	987.0 Mbps	987.1 Mbps	81 282	81 287	0	0	0
R ether16	Ethernet	1500	986.9 Mbps	987.0 Mbps	81 271	81 281	0	0	0
R ether1	Ethernet	1500	49.4 kbps	3.8 kbps	5	5	0	0	0
R ether2	Ethernet	1500	0 bps	0 bps	0	0	0	0	0
R ether3	Ethernet	1500	0 bps	0 bps	0	0	0	0	0
R ether4	Ethernet	1500	0 bps	0 bps	0	0	0	0	0
R ether5	Ethernet	1500	985.4 Mbps	988.5 Mbps	81 147	81 403	0	0	0
R ether6	Ethernet	1500	985.3 Mbps	989.3 Mbps	81 143	81 471	0	0	0
R ether7	Ethernet	1500	989.3 Mbps	985.3 Mbps	81 472	81 143	0	0	0
R ether8	Ethernet	1500	988.5 Mbps	985.4 Mbps	81 402	81 146	0	0	0

16 Items

Klik pada gambar untuk melihat dalam ukuran besar.

Load Test with NAT

Traffic 1 Gbps/1Gbps, 99Kpps/99Kpps, 1500 byte data frame, CPU Load: 19%



WinBox v5.12rc1 on x86 (x86)

Memory: 1827.5 MB CPU: 19% Hide Passwords

Load Test (Running)

Test To: 10.1.1.2

Protocol: UDP

Local UDP To: 1000

Remote UDP To: 1000

Direction: Both

TCP Connection Count: 100

Local To Speed: 10000 pps

Remote To Speed: 10000 pps

Random Data

User: Admin

Load Packets: 0

Traffic Current: 928.0 Mbps/963.1...

Traffic 10s Average: 927.0 Mbps/963.7...

Traffic Total Average: 926.7 Mbps/963.2...

Summary:

Name	CPU	Usage
winbox	19%	1.8
kernel	0%	0.2
idle	81%	1.1
management	0%	0.8
routing	0%	0.8

Klik pada gambar untuk melihat dalam ukuran besar.

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

URL : <https://www.citraweb.com/produk/281/>

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