

MikroBits Dinara (RoS Level 4)

Kode : MBDIN-V2-L4
Brand : Discontinued
Jenis : Discontinued
Harga : Rp 32.155.000,00



MikroBits Dinara dirancang untuk melakukan pengaturan bandwidth kapasitas besar, menggunakan processor Intel Quad Xeon Haswell (3GHz atau yang lebih cepat), dilengkapi 8 port ethernet gigabit dan 8 port SFP gigabit. Sudah termasuk MikroTik RouterOS level 4.

Bonus : 4 pcs **GLC-T SFP** (Gigabit Ethernet RJ45 SFP Transceiver)

----- Attention -----

Karena perubahan Storage Management Pada routerOS MikroTik platform **x86** di versi **6.20**, maka kami sarankan untuk melepas terlebih dahulu **Hardisk SATA** sebelum melakukan upgrade versi ke versi 6.20 dan versi-versi selanjutnya.

Hardisk SATA dapat dipasang kembali setelah proses upgrade versi selesai.



Spesifikasi Produk:

- **Processor** : Intel® Quad Xeon® Processor Haswell (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** : 256GB SATA 2.5" SSD (atau lebih besar)
- **Ethernet** : 8 x 10/100/1000Mbps Gigabit Ethernet (Intel® 82580)
- **SFP Ports** : 8 x Gigabit SFP (Intel® 82580)
- **Lan by-pass** : 2 groups
- **Expansion Slots** : -
- **Serial port** : 1 console, RJ45 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** : 2x Redundant Chassis Fans,
- **Dimensions** : 44 mm (H) x 430 mm (W) x 450 mm (D)
- **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
- **Power Supply** : 270W ATX PSU
- **Operating System** : MikroTik Router OS v6

Kelengkapan :

- 1 pcs MikroBits Dinara
- 1 pcs Kabel Power
- 1 set Rackmount Bracket
- 1 pcs Console Cable

Bonus :

- 4 pcs GLC-T SFP (Gigabit Ethernet RJ45 SFP Transceiver)

Load Test

IP Firewall	Conntrack	Mode	Byte Frame	Mbps	Pps	CPU
On	On	Routing	64	1,000	3,200,000	30
On	On	Routing	512	10,040	2,200,000	27
On	On	Routing	1,500	10,360	937,000	19

192.168.131.104 (target=192.168.131.104) - WinBox v6.13 on x86 (x86)

Memory:1681.9 MB CPU:16% Hide Passwords

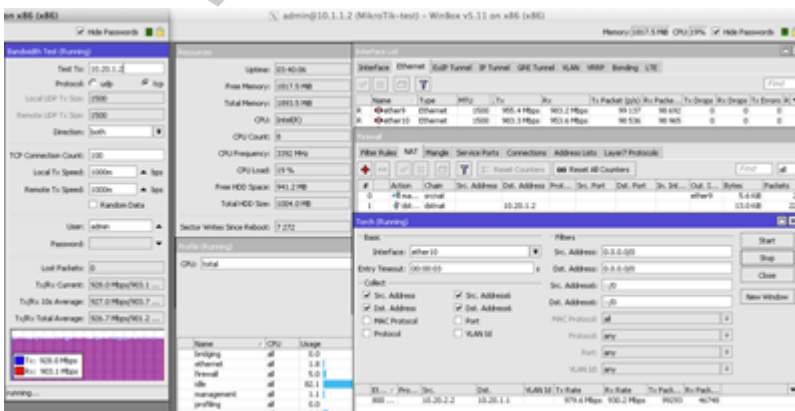
Name	Type	MTU	Tx	Rx	Tx Packet (p/s)	Rx Packet (p/s)
R ether1	Ethernet	1500	61.9 kbps	9.4 kbps	6	17
R ether2	Ethernet	1500	930.8 Mbps	930.6 Mbps	76 860	76 839
R ether3	Ethernet	1500	930.8 Mbps	930.1 Mbps	76 860	76 798
R ether4	Ethernet	1500	930.8 Mbps	930.4 Mbps	76 860	76 824
R ether5	Ethernet	1500	930.9 Mbps	930.7 Mbps	76 862	76 849
R ether6	Ethernet	1500	930.8 Mbps	930.1 Mbps	76 857	76 800
R ether7	Ethernet	1500	930.8 Mbps	930.4 Mbps	76 860	76 828
R ether8	Ethernet	1500	930.8 Mbps	930.7 Mbps	76 858	76 852
R5 ether9	Ethernet	1500	941.2 Mbps	940.8 Mbps	77 714	77 683
R5 ether10	Ethernet	1500	0 bps	0 bps	0	0
R5 ether11	Ethernet	1500	0 bps	0 bps	0	0
R5 ether12	Ethernet	1500	941.2 Mbps	941.0 Mbps	77 712	77 698
R5 ether13	Ethernet	1500	0 bps	0 bps	0	0
R5 ether14	Ethernet	1500	941.2 Mbps	940.8 Mbps	77 713	77 685
R5 ether15	Ethernet	1500	941.2 Mbps	941.1 Mbps	77 713	77 704
R5 ether16	Ethernet	1500	0 bps	0 bps	0	0

16 items out of 17

Peningkatan performa 10%

Load Test with NAT

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



The screenshot shows the Mikrotik WinBox interface during a NAT load test. On the left, the 'Load Test (Running)' window displays test parameters: Protocol: udp, Local UDP To: 3355, Remote UDP To: 3355, Random Data, and a CPU usage graph. The main interface shows the 'Filter Rule' configuration for NAT, with 'Chain: srcnat', 'Out. Interface: ether10', and 'Out. Address: 0.0.0.0'. The 'Status (Running)' window shows the rule is active. The background interface shows system statistics: Free Memory: 2813.9 MB, Total Memory: 2813.9 MB, CPU: 19%, Free HDD Space: 941.2 MB, Total HDD Size: 2004.0 MB, and Sector Write Size: 7.272.



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

URL : <https://www.citraweb.com/produk/409/>

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