

## MikroBits Ainos 2071 (RoS Level 4)



**Kode** : MBITS2071-L4

**Kategori** : Discontinued

**Harga** : Rp 10.135.000,00

**--Discontinued--** Router ini berbasis processor Intel Multi Core dengan 1U rackmount. Memiliki 7 buah port gigabit yang terkoneksi langsung ke mainboard, memberikan kecepatan tinggi pada tiap portnya. Sudah termasuk MikroTik RouterOS level 4.



### Spesifikasi

- **CPU** : Multi Core x86-64 64 Bit, Intel Core2Duo E7500 2.93 GHz Processor
- **Memory** : 2 x 667MHz DDR2 Slots, 2 x 1024MB Industrial Grade RAM (2GB RAM) installed on the base Model
- **Boot loader** : Phoenix BIOS
- **Data storage** : 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** : 7 x 10/100/1000 Mbit/s Intel Pro 1000 Gigabit Ethernet ports supporting Auto-MDI/X through PCI-E single Lanes
- **PCI Slots** : 1x PCI Slot, 1x Mini PCI 32 Bit Slot
- **Serial port** : 2x DB9 RS232C asynchronous serial ports
- **LEDs / LCDs** : 1x back lit 2character x16 character LCD Display, 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** : 31cm x 45 cm x 4.4 cm
- **Temperature** : Operational: 0Â°C to 45Â°C
- **Humidity** : Operational: up to 95% relative humidity (non-condensing)
- **Power Supply** : 270W ATX PSU
- **Operating System** : MikroTik Router OS



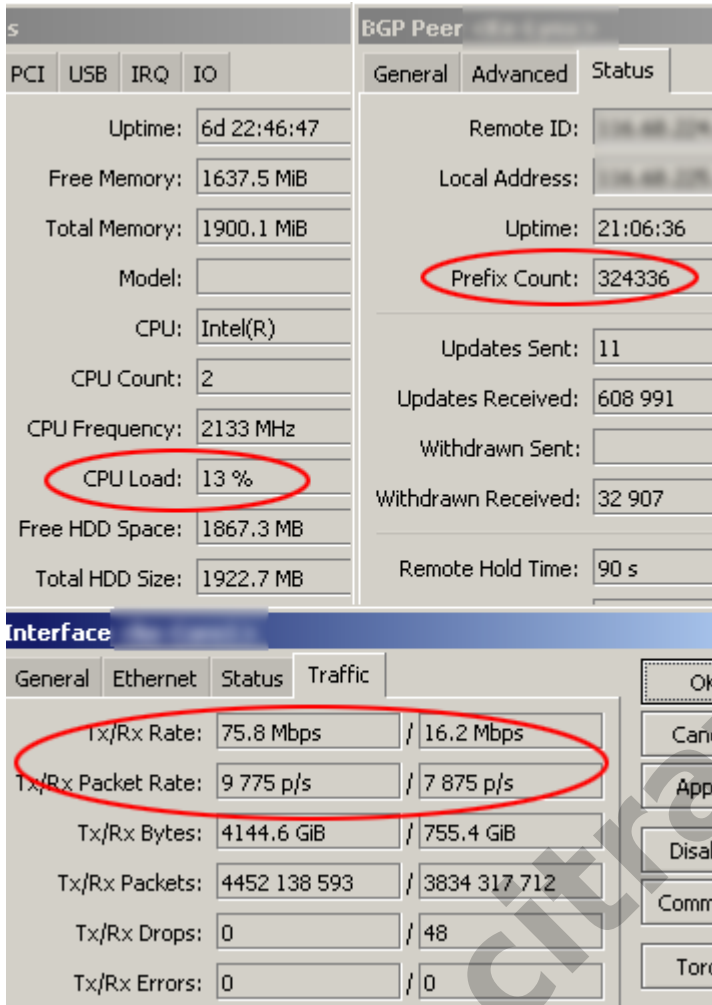
admin@192.168.88.3 (MikroTik) – WinBox v5.0rc11 on x86 (x86\_64)

Uptime: 05:07:55 Memory: 1876.5 MiB CPU: 54%

Interface List

Interface	Ethernet	EoIP Tunnel	IP Tunnel	GRE Tunnel	VLAN	VRRP	Bonding
R	ether1	Ethernet					
R	ether2	Ethernet					
R	ether3	Ethernet					
R	ether4	Ethernet					
R	ether5	Ethernet					
R	ether6	Ethernet					
R	ether7	Ethernet					

Name	Type	L2 MTU	Tx	Rx	Tx Pac...	Rx Pac...
ether1	Ethernet		671.9 M...	672.0 M...	55 333	55 340
ether2	Ethernet		672.0 M...	671.9 M...	55 340	55 334
ether3	Ethernet		672.0 M...	672.1 M...	55 347	55 353
ether4	Ethernet		672.0 M...	672.0 M...	55 346	55 339
ether5	Ethernet		671.9 M...	672.0 M...	55 337	55 344
ether6	Ethernet		672.0 M...	671.9 M...	55 343	55 337
ether7	Ethernet		40.9 kbps	4.8 kbps	5	6



The screenshot displays system statistics and BGP Peer information. In the system statistics, 'CPU Load' is highlighted at 13%. In the BGP Peer section, 'Prefix Count' is highlighted at 324336. Below, the 'Interface' section shows traffic statistics for an Ethernet interface, with 'Tx/Rx Rate' (75.8 Mbps / 16.2 Mbps) and 'Tx/Rx Packet Rate' (9 775 p/s / 7 875 p/s) highlighted.

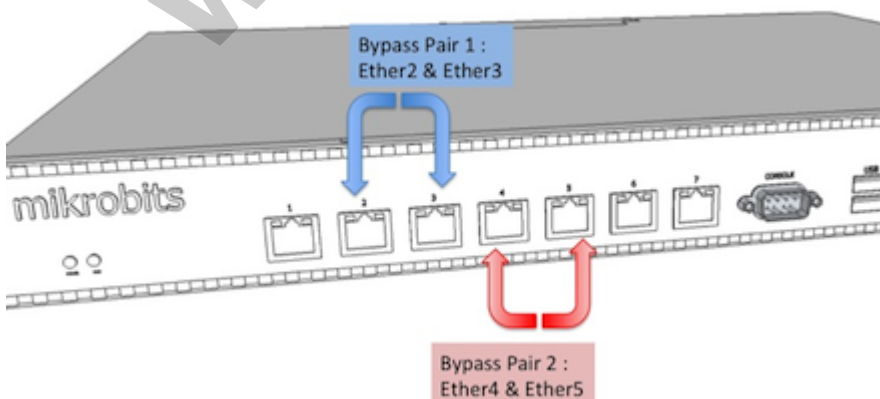
Screen capture pada kondisi real, mampu melewati lebih dari 9 ribu pps dan menerima full route BGP (300K prefix) dengan CPU load 15%

**Test Type** | **Aggregate Result**

TCP Routed 3.9 Gb/sec

Contrack On 1.000K Packet/sec

**Bypass Function** - Aktif secara otomatis jika terjadi fail terhadap system (OS fail / Power fail).



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

**URL :** <https://www.citraweb.com/produk/248/>

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