

## MikroBits Ainos (RoS Level 6)



**Kode** : MBITSAI2-L6  
**Kategori** : Discontinued  
**Harga** : Rp 15.890.000,00  
Rp 17.890.000,00

Router ini berbasis processor Intel Multi Core 2nd Generation i3 dengan 1U rackmount. Memiliki 8 buah port gigabit yang terkoneksi langsung ke mainboard, memberikan kecepatan tinggi pada tiap portnya. Sudah termasuk MikroTik RouterOS level 6.

### ----- 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



- **CPU** : Multi Core x86-64 64 Bit, Intel Core i3 3.3 GHz Processor
- **Memory** : 4 x DDR3 1333 DIMM Slots, 1 x 2048MB 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** : 8 x 10/100/1000 Mbit/s Intel Pro 1000 Gigabit Ethernet ports supporting Auto-MDI/X through PCI-E single Lanes
- **PCI Slots** : 1x PCIe 8x Slot
- **Serial port** : 1x 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: 0°C to 45°C
- **Humidity** : Operational: up to 95% relative humidity (non-condensing)
- **Power Supply** : 270W ATX PSU
- **Operating System** : MikroTik Router OS

CPU: 13% ☒ Hide Passwords

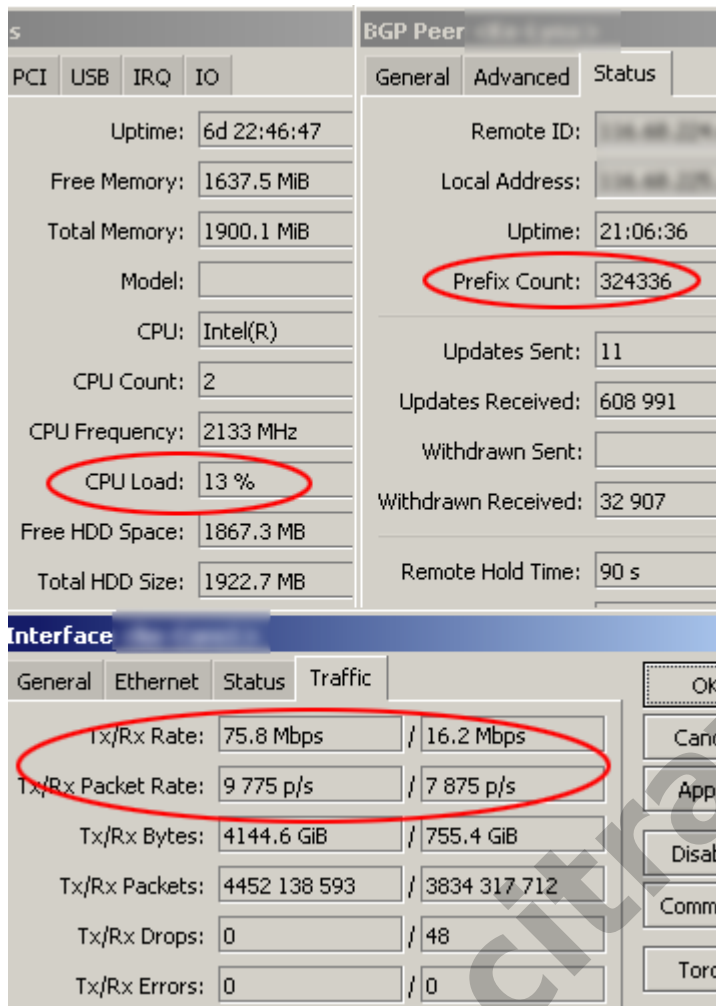
Interface List

| Interface | Ethernet | EoIP Tunnel | IP Tunnel  | GRE Tunnel | VLAN      | VRRP      | Bonding | LTE |
|-----------|----------|-------------|------------|------------|-----------|-----------|---------|-----|
| Name      | Type     | L2 MTU      | Tx         | Rx         | Tx Pac... | Rx Pac... |         |     |
| R ether1  | Ethernet | 9014        | 60.9 kbps  | 8.3 kbps   | 13        | 11        |         |     |
| R ether2  | Ethernet | 9014        | 0 bps      | 0 bps      | 0         | 0         |         |     |
| R ether3  | Ethernet | 9014        | 933.1 M... | 501.2 M... | 76 843    | 41 272    |         |     |
| R ether4  | Ethernet | 9014        | 0 bps      | 0 bps      | 0         | 0         |         |     |
| R ether5  | Ethernet | 9014        | 931.2 M... | 501.2 M... | 76 681    | 41 274    |         |     |
| R ether6  | Ethernet | 9014        | 0 bps      | 0 bps      | 0         | 0         |         |     |
| R ether7  | Ethernet | 9014        | 935.9 M... | 501.2 M... | 77 071    | 41 274    |         |     |
| R ether8  | Ethernet | 9014        | 935.2 M... | 501.1 M... | 77 010    | 41 264    |         |     |

|                             |            |
|-----------------------------|------------|
| Uptime:                     | 00:31:35   |
| Free Memory:                | 1861.1 MiB |
| Total Memory:               | 1893.7 MiB |
| CPU:                        | Intel(R)   |
| CPU Count:                  | 4          |
| CPU Frequency:              | 3292 MHz   |
| CPU Load:                   | 13 %       |
| Free HDD Space:             | 1856.4 MB  |
| Total HDD Size:             | 1929.1 MB  |
| Sector Writes Since Reboot: | 7 472      |
| Total Sector Writes:        | 7 472      |
| Architecture Name:          | x86        |
| Board Name:                 | x86        |
| Version:                    | 5.22       |

CPU

| CPU  | Load (%) | IRQ (%) | Disk (%) |
|------|----------|---------|----------|
| cpu0 | 33       | 29      | 0        |
| cpu1 | 3        | 4       | 0        |
| cpu2 | 27       | 27      | 0        |
| cpu3 | 3        | 4       | 0        |

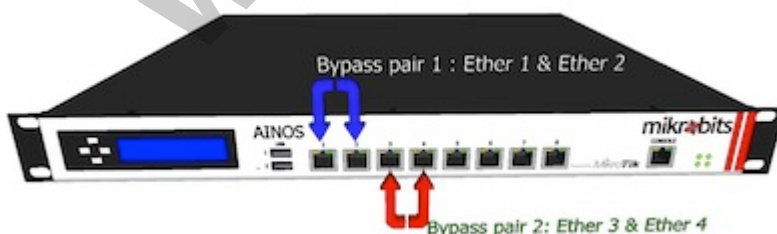


Screen capture pada kondisi real, mampu melewati lebih dari 9 ribu pps dan menerima full route BGP (300K prefix) dengan CPU load 15%

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/328/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com**