



MikroTik CRS106-1C-5S | Switch | 1x RJ45 1000Mb/s, 6x SFP



link to the product:

<https://www.batna24.com/gb/p/switches/mikrotik-crs106-1c-5s-switch-1x-rj45-1000mb-s-6x-sfp>

Price: **200.95 zł** gross / 163.37 zł net



Manufacturer: MIKROTIK

Referention number: DNXFMHNRKRMNHL



Product features

Height	29 mm
Width	114 mm
Depth	137 mm
Cables included	USB
Power consumption (max)	11 W
Console port	RJ-45
Harmonized System (HS) code	85176990
Flash memory	16 MB
DC input voltage	30 V
Operating temperature (T-T)	-20 °C to 70 °C
AC adapter included	Yes
Processor frequency	400 MHz
Power over Ethernet (PoE)	Yes
Internal memory	128 MB
SFP module slots quantity	5
Built-in processor	Yes
Product colour	White
Power connector	DC-in jack
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	5
Stackable	No
Operating system	RouterOS

Full product description

MicroTik CRS106-1C-5S

Cloud Router Switch 106-1C-5S is an intelligent fiber optic desktop switch, equipped with one Uplink Combo Gigabit Ethernet RJ45/SFP port and 5 SFP ports with a throughput of 1.25 GB/s. The package contains the power supply for the device. The device has a 400MHz processor and 128MB of RAM. It works on RouterOS operating system with level 5 license and supports input voltage from 11 to 30V. In our shop you will also find: racks, poe switches, fiber optic cables, copper cables, access points, network cards, media converters, mounting brackets, sfp modules and others.



Features:

- 5 SFP slots
- 1 Combo slot (Ethernet / SFP)
- 400 MHz QCA8511 processor
- 128 MB RAM
- RouterOS with Level 5 license

Switching results

CRS106-1C-5S							
Mode	Configuration	1518 byte		512 byte		64 byte	
		kpps	Mbps	kpps	Mbps	kpps	Mbps
Switching	Non blocking Layer 2 throughput	487.6	5,922.0	1,409.8	5,774.4	8,928.6	4,571.4
Switching	Non blocking Layer 2 capacity	487.6	11,844.0	1,409.8	11,548.9	8,928.6	9,142.9
Switching	Non blocking Layer 1 throughput	487.6	6,000.0	1,409.8	6,000.0	8,928.6	6,000.0
Switching	Non blocking Layer 1 capacity	487.6	12,000.0	1,409.8	12,000.0	8,928.6	12,000.0

Ethernet test results

CRS106-1C-5S		QCA8511 1G all port test					
Mode	Configuration	1518 byte		512 byte		64 byte	
		kpps	Mbps	kpps	Mbps	kpps	Mbps
Bridging	none	48.0	582.9	73.5	301.1	78.0	39.9
Bridging	25 bridge filter rules	26.1	317.0	28.6	117.1	29.6	15.2
Routing	none	46.5	564.7	65.7	269.1	71.1	36.4
Routing	25 simple queues	14.5	176.1	16.1	65.9	16.8	8.6
Routing	25 ip filter rules	7.8	94.7	8.0	32.8	8.3	4.2