

МРЕЖОВА ТЕХНИКА > СУИЧОВЕ

## ZyXEL XMG2230-52HP, L3 Access Switch, 16x 2.5G, 32x 1G, AC:960W PoE , DC:2400W PoE, 4 x SFP+ Uplink, incl 1 yr NebulaFlex Pro



Модел : XMG2230-52HP-ZZ0101F

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Суич, тип: Fixed Port, Layer 3 Access

Общ брой портове: 52

Основни портове, тип: 32x 10/100/1000Base-T, 16x 10/100/1000/2500Base-T

Power Over Ethernet (PoE): 32x IEEE 802.3bt PoE++ (60W) (Port 17 ~ Port 32 (100M/1G), Port 33 ~ Port 48 (100M/1G/2.5G)); 16x IEEE 802.3at (PoE+) (Port 1 ~ Port 16); Total PoE budget (W): Internal AC input: 960, External DC input: 2400

Uplink портове: 4x 10 Gigabit SFP+

Свободни (10Gb) слотове: -

Управление: Support NebulaFlex Pro for hybrid mode, Standalone management by Web interface, Cloud management by Nebula Control Center, Auto configuration recovery (only for cloud mode), Networked AV mode by Web Interface, iStacking, DHCP; CLI and etc.

Stackable: -

Fans: 1 x smart fan

Захранване: 100-240V AC, 50/60Hz 50-57V DC

Routing: Static; Static route (IPv4/IPv6): 64/64; DHCP relay

Памет (Flash, RAM): 64 MB/1 GB (Flash/RAM)

Капацитет за маршрутизиране/превключване, Gbps: 224 Gbps

Пропускателна способност, Mpps: 166.6 Mpps

MAC адреси: 32 K

VLAN (брой, стандарти): 802.1Q static VLANs/dynamic VLANs: 4K/4K; Port-based VLAN, VLAN isolation, Vendor ID based/Protocol-based/IP subnet-based/MAC-based/Private/Voice VLAN; Independent VLAN Learning (IVL); VLAN Translation/ trunking/ mapping; IEEE 802.1AD VLAN stacking (QinQ)

QoS: No. of hardware queues per port: 8/6; Storm control and event log: Broadcast, multicast, unknown unicast (DLF); Port-based rate limiting (ingress/ egress); Rate limiting per IP/TCP/UDP per port; 802.1p CoS (SPQ, WFQ, WRR, hybrid-SPQ combination capable)

L2 мрежови стандарти: IEEE 802.3z, IEEE

802.3ab/an/bz/ae/az

L3 мрежови стандарти: RFC 2464, RFC 4291, RFC 4213; RFC 4443; RFC 1981, RFC 5095; RFC 4861

IPv6 functionality: IPv6 over Ethernet; IPv6 addressing architecture, Dual stack; ICMPv6; Path MTU; Minimum path MTU size of 1280; Encapsulation for maximum PMTU of 1500; Neighbor discovery; DHCPv6 snooping; IPv6 binding-static/dynamic; Extend Radius server; DHCPv6 relay

Сигурност: Port security; L2 MAC filtering; L3 IP filtering; L4 TCP/UDP socket filtering; Static MAC forwarding; Multiple RADIUS servers; Multiple TACACS+ servers; 802.1x VLAN and 802.1p assignment by RADIUS; TACACS+; RADIUS; SSH; SSL; DHCP; ARP

Размери (Ш, Д, В), mm: 441 x 330 x 44 mm

Опция за монтаж: Rackmount

Други: Rack mounting kit included; incl. 1 yr NebulaFlex Pro; Managenility: SNMP v1, v2c, v3; SNMP trap group; RMON (1, 2, 3, 9); ICMP echo/echo reply; Syslog; Display port utilization

Цена : 1877.27&nbsp;EUR с ДДС

Наличност: Този продукт е бил добавен в нашия каталог на Чт 29 януари, 2026