



## Switch UBIQUITI Enterprise Campus 48 PoE 16x2.5GbE 32x10GbE 4xSFP28 PoE+ ports 16 2150 Watts ECS-48- POE



Model: ECS-48-POE

Manufacturer: UBIQUITI

Product Code: 193405

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## R84,857

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Enterprise-grade 48-port, Layer 3 Etherlighting™ PoE+++ switch with high-capacity 10 GbE RJ45 and 25G SFP28 connections for high availability system design.

Summary: Ubiquiti UniFi ECS-48-PoE. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 48. MAC address table: 128000 entries, Switching capacity: 920 Gbit/s. Networking standards: IEEE 802.1x, IEEE 802.3bt. Power connector: AC-in jack. Power over Ethernet (PoE). Rack

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The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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mounting, Form factor: 1U | Vendor Homepage: <https://eu.store.ui.com/eu/en/category/switching-enterprise/collections/enterprise-campus-48/products/ecs-48-poe> | Quality of Service (QoS) support: Yes | Switch layer: L2/L3 | Switch type: Managed | 10G Ethernet (copper) ports quantity: 32 | 2.5G Ethernet (copper) ports quantity: 16 | Basic switching RJ-45 Ethernet ports quantity: 48 | Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000) | Power connector: AC-in jack | SFP module slots quantity: 4 | SFP28 ports quantity: 4 | 10G support: Yes | Broadcast storm control: Yes | Ethernet LAN data rates: 10,100,1000,2500,5000,10000 | Flow control support: Yes | IPv4 routes: 256000 | Link aggregation: Yes | Networking standards: IEEE 802.1x/IEEE 802.3bt | Number of VLANs: 1000 | Port mirroring: Yes | Rate limiting: Yes | Virtual LAN features: Voice VLAN | VLAN support: Yes | Forwarding rate: 684 | Jumbo frames support: Yes | MAC address table: 128000 | Packet buffer memory: 8 | Static route: Yes | Switching capacity: 920 | Throughput: 460 | DHCP features: DHCP guarding/DHCP relay/DHCP snooping | IGMP snooping: Yes | Loop protection: Yes | Multicast support: Yes | Display type: LCM | Form factor: 1U | Housing material: SGCC | LED indicators: Activity/Link/Status | Number of fans: 4 | Product colour: Grey | Rack mounting: Yes | Redundant fans support: Yes | Reset button: Yes | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Number of power supply units: 2 | Power consumption (max): 2400 | Power source: AC | Power supply included: Yes | Redundant power supply (RPS) support: Yes | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) power per port: 90 | Power over Ethernet (PoE) type supported: PoE+/PoE++ (4PPoE) | Total Power over Ethernet (PoE) budget: 2150 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): -5 - 40 | Depth: 496 | Height: 43.7 | Weight: 9460 | Width: 442 | Cables included: Power | Rack mount kit: Yes | Mounting brackets included: Yes | Rack rails: Yes | Compliance certificates: CE/Federal Communications Commission (FCC)/Industry Canada (IC) | Model: ECS-48-POE | Model name: Enterprise Campus 48 PoE | Units per Shipping Box: 1 | Unit Calculated Volume: 0.03005 | Unit Calculated Weight: 10

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