

ZYXEL

## Zyxel GS1920-24HPv2 Vadīts Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Mēlms

**Zīmols :** Zyxel

**Preces kods:** GS1920-24HPV2

**Modeļa nosaukums :** GS1920-24HPv2



Zyxel GS1920-24HPv2. Slēdža tips: Vadīts. Basic switching RJ-45 Ethernet portu veids: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet portu daudzums: 24. Adrešu tabulas izmērs: 16000 ieraksti, Komutācijas ietilpība: 56 Gbit/s. Tīkla standarts: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power over Ethernet (PoE). Statņa montāža



| Vadības īpašības                                |                                                                                                                                                                             | Dizains                                       |                          |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------|
| Slēdža tips *                                   | Vadīts                                                                                                                                                                      | Elektromagnētiskā savietojamība               | FCC 15 A, CE A, BSMI EMC |
| Quality of Service (QoS) atbalsts               | ✓                                                                                                                                                                           | <b>Darbības rādītāji</b>                      |                          |
| ARP pārbaude                                    | ✓                                                                                                                                                                           | Iekšējā atmiņa                                | 256 MB                   |
| Sistēmas notikumu žurnāls                       | ✓                                                                                                                                                                           | Zibatmiņa                                     | 32 MB                    |
| <b>Savienojamība</b>                            |                                                                                                                                                                             | Trokšņu līmenis                               | 27,2 dB                  |
| Basic switching RJ-45 Ethernet portu daudzums * | 24                                                                                                                                                                          | Vidējais laiks starp kļūmēm (MTBF)            | 638691 h                 |
| Basic switching RJ-45 Ethernet portu veids *    | Gigabit Ethernet (10/100/1000)                                                                                                                                              | <b>Enerģijas pārvaldība</b>                   |                          |
| Combo SFP portu daudzums                        | 4                                                                                                                                                                           | Jaudas avots *                                | AC                       |
| <b>Tīklošana</b>                                |                                                                                                                                                                             | Mainstrāvas ievades spriegums                 | 100 - 240 V              |
| Tīkla standarts *                               | IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | Mainstrāvas ievades frekvence                 | 50 - 60 Hz               |
| 10G atbalsta *                                  | ✗                                                                                                                                                                           | Strāvas patēriņš (maks)                       | 463,5 W                  |
| Vara Ethernet kabeļu tehnoloģija                | 100BASE-TX, 1000BASE-T                                                                                                                                                      | <b>Power over Ethernet (PoE)</b>              |                          |
| Plūsmas kontroles atbalsts                      | ✓                                                                                                                                                                           | Power over Ethernet (PoE) *                   | ✓                        |
| Ātruma limitēšana                               | ✓                                                                                                                                                                           | Power over Ethernet (PoE) pieslēgvietu skaits | 24                       |
| Savienotā koka protokols                        | ✓                                                                                                                                                                           | Kopējais Power over Ethernet (PoE) budžets    | 375 W                    |
| Atbalsta VLAN                                   | ✓                                                                                                                                                                           | <b>Ārējās vides apstākļi</b>                  |                          |
| Virtuālā LAN īpašības                           | Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN                                                                | Darbības temperatūras amplitūda (T-T)         | 0 - 50 °C                |
| <b>Datu pārraide</b>                            |                                                                                                                                                                             | Uzglabāšanas temperatūras amplitūda (T-T)     | -40 - 70 °C              |
| Komutācijas ietilpība *                         | 56 Gbit/s                                                                                                                                                                   | Darbības relatīvā mitruma amplitūda           | 10 - 95%                 |
|                                                 |                                                                                                                                                                             | Uzglabāšanas relatīvā mitruma amplitūda       | 10 - 95%                 |
|                                                 |                                                                                                                                                                             | Karstuma izkļiedēšana                         | 1580,54 BTU/h            |

| Datu pārraide                    |                                                      | Svars&dimensijas             |         |
|----------------------------------|------------------------------------------------------|------------------------------|---------|
| Pakešu apstrādes jauda           | 42 miljons pakešu sekundē                            | Platums                      | 441 mm  |
| Adrešu tabulas izmērs *          | 16000 ieraksti                                       | Dziļums                      | 270 mm  |
| Pakešu buferatmiņa               | 1,5 MB                                               | Augstums                     | 44 mm   |
| Drošība                          |                                                      | Svars                        | 3,8 kg  |
| DHCP īpašības                    | DHCP snooping, DHCP relay, DHCPv6 relay, DHCP client | Iepakojuma saturs            |         |
| piekļuves vadības saraksts (ACL) | ✓                                                    | Pievienoti kabeli            | AC      |
| IGMP iejaukšanās                 | ✓                                                    | Statīva montēšanas piederumi | ✓       |
| Drošības algoritma atbalstīts    | 802.1x RADIUS, SNMPv3                                | Informācija par iepakojumu   |         |
| MAC adreses filtrēšana           | ✓                                                    | Iepakojuma tips              | Kaste   |
| IP-MAC-Port savienošana          | ✓                                                    | Iepakojuma platums           | 616 mm  |
| Autentifikācija                  | Viesu VLAN, Autentifikācijas uz pieslēgvietas bāzes  | Iepakojuma dziļums           | 355 mm  |
| Aizsardzība ar paroli            | ✓                                                    | Iepakojuma augstums          | 107 mm  |
| Centrālā procesora aizsardzība   | ✓                                                    | Iepakojuma svars             | 4,97 kg |
| Multiraides funkcijas            |                                                      |                              |         |
| Multiraides atbalsts             | ✓                                                    |                              |         |
| Dizains                          |                                                      |                              |         |
| Statņa montāža *                 | ✓                                                    |                              |         |
| Produkta krāsa                   | Melns                                                |                              |         |
| Drošība                          | LVD, BSMI                                            |                              |         |



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### Catalog Object Cloud



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