

ZYXEL

## Zyxel GS1920-48HPV2 Juhitav Gigabit Ethernet (10/100/1000) Power over Ethernet tugi Must

Brand : Zyxel

Product code: GS192048HPV2-EU0101F

Product name : GS1920-48HPV2



Zyxel GS1920-48HPV2. Lüliiti tüüp: Juhitav. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 44. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 100 Gbit/s. Võrgustandardid: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power over Ethernet tugi



Juhtimisfunktsioonid		Disain	
Lüliiti tüüp *	Juhitav	Püstikmontaaž *	✗
Teenusekvaliteedi (QoS) tugi	✓	Toote värv	Must
APR-i ülevaatus	✓	Ohutus	LVD, BSMI
Süsteemisündmuste logi	✓	Elektromagnetiline ühilduvus	FCC 15 A, CE A, BSMI EMC
MIB-tugi	RFC 1066, RFC 1213, RFC 1157, RFC 1493, RFC 1643, RFC 1757, RFC 2011.2012,2013, RFC 2233, RFC 2358, RFC 2674, RFC 2819,2925, RFC 3621, RFC 4022, RFC 4113, RFC 4292, RFC 4293	Sertifikaat	RoHS
Pesad & liidesed		Toimimine	
RJ-45 Etherneti ühenduse pesade arv *	44	Sisemälu	256 MB
RJ-45 Etherneti ühenduse pesade tüüp *	Gigabit Ethernet (10/100/1000)	Välkmälu	32 MB
Kombineeritud SFP-pesade arv	4	Müratase	26,5 dB
SFP mooduli pesade arv	2	Keskmine tõrkeintervall (MTBF)	502509 h
Fiiberoptiline pistmik	SFP	Võimsus	
Võrgustumine		AC-sisendpinge	100 - 240 V
Võrgustandardid *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	AC-sisendsagedus	50 - 60 Hz
10G-tugi *	✗	Elektritarbimine (max)	474,3 W
Etherneti vaskaablite tehnoloogia	100BASE-TX, 1000BASE-T	Internet elektrivõrgu kaudu (PoE)	
Voo reguleerimise tugi	✓	Power over Ethernet tugi *	✓
Kiiruse piiramine	✓	Toide üle võrgu (PoE) pesade arv	48
Genereeriva puu protokoll	✓	Toide üle võrgu (PoE) võimsusühikuid kokku	375 W
VLAN-i tugi	✓	Töötingimused	
Virtuaalse LANi elemendid	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN	Kasutamistemperatuur (T-T)	0 - 50 °C
		Hoiustamistemperatuur (T-T)	-40 - 70 °C
		Suhteline õhuniiskus kasutamisel (H-H)	10 - 95 protsenti
		Suhteline õhuniiskus (H-H) hoiustamisel	10 - 95 protsenti
		Soojuse hajumine	1617,36 BTU/h
		Kaal ja mõõtmed	
		Laius	441 mm
		Sügavus	270 mm
		Kõrgus	44 mm

Valgusjuhe		Kaal ja mõõtmed	
Etherneti kiudkaablite tehnoloogia	1000BASE-X	Kaal	4,1 kg
Andmeedastus		Pakendi andmed	
Lülitusvõime *	100 Gbit/s	Kaablid kaasa arvatud	Vahelduvvool
Edastamise kiirus	74 Mpps	Püstiku paigaldamise komplekt	✓
MAC-aadresside tabel *	16000 sisestust	Pakendi laius	616 mm
Paketi puhvermälu	1,5 MB	Pakendi sügavus	355 mm
Turvalisus		Pakendi kõrgus	107 mm
DHCP elemendid	DHCP snooping, DHCP relay, DHCPv6 relay, DHCP client	Pakendi kaal	5,25 kg
Pääsuloend (ACL)	✓	Logistika andmed	
IGMP-jälgimine	✓	Harmonized System (HS) kood	85176990
Turvaalgoritmid	802.1x RADIUS, SNMP, SNMPv3		
MAC-aadresside filtreerimine	✓		
IP-MAC pordi sidumine	✓		
Autentimine	Guest VLAN, Pordipõhine autentimine		
Salasõna kaitse	✓		
Autentimise tüüp	IEEE 802.1x, RADIUS		
CPU kaitse	✓		
Queue scheduling algorithms	SPQ, WFQ, Weighted Round Robin (WRR)		
Multisaate tunnused			
Multiedastuse tugi	✓		



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