

ZYXEL

Zyxel GS1920-8HPV2 Juhitav Gigabit Ethernet (10/100/1000)
Power over Ethernet tugi Must

Brand : Zyxel

Product code: GS1920-8HPV2-EU0101F

Product name : GS1920-8HPV2



Zyxel GS1920-8HPV2. Lüliti tüüp: Juhitav. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 8. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 20 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. Seinale kinnitav



Juhtimisfunktsioonid		Disain	
Lüliti tüüp *	Juhitav	Püstikmontaaž *	✗
Teenusekvaliteedi (QoS) tugi	✓	Toote värv	Must
APR-i ülevaatus	✓	LED-indikaatorid	✓
Süsteemisündmuste logi	✓	Seinale kinnitav	✓
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	Ohutus	LVD, BSMI
		Elektromagnetiline ühilduvus	FCC 15 A, CE A, BSMI EMC
		Sertifikaat	RoHS
Pesad & liidesed		Toimimine	
RJ-45 Etherneti ühenduse pesade arv *	8	Sisemälu	256 MB
RJ-45 Etherneti ühenduse pesade tüüp *	Gigabit Ethernet (10/100/1000)	Välkmälu	32 MB
Kombineeritud SFP-pesade arv	2	Keskmine tõrkeintervall (MTBF)	513985 h
Fiiberoptiline pistmik	SFP	Võimsus	
Võrgustumine		AC-sisendpinge	100 - 240 V
	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 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	AC-sisendsagedus	50 - 60 Hz
Võrgustandardid *		Elektritarbimine (max)	161,8 W
10G-tugi *	✗	Internet elektrivõrgu kaudu (PoE)	
Etherneti vaskaablite tehnoloogia	100BASE-TX, 1000BASE-T	Power over Ethernet tugi *	✓
Voo reguleerimise tugi	✓	Toide üle võrgu (PoE) pesade arv	8
Kiiruse piiramine	✓	Toide üle võrgu (PoE) võimsusühikuid kokku	130 W
Genereeriva puu protokoll	✓	Töötingimused	
VLAN-i tugi	✓	Kasutamistemperatuur (T-T)	0 - 50 °C
	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN	Hoiustamistemperatuur (T-T)	-40 - 70 °C
Virtuaalse LANi elemendid		Suhteline õhuniiskus kasutamisel (H-H)	10 - 95 protsenti
		Suhteline õhuniiskus (H-H) hoiustamisel	10 - 95 protsenti
		Soojuse hajumine	551,74 BTU/h
		Kaal ja mõõtmed	
		Laius	267 mm
		Sügavus	162 mm

Valgusjuhe		Kaal ja mõõtmed	
Etherneti kiudkaablite tehnoloogia	1000BASE-X	Kõrgus	44 mm
Andmeedastus		Kaal	1,9 kg
Lülitusvõime *	20 Gbit/s	Pakendi andmed	
Edastamise kiirus	15 Mpps	Kaablid kaasa arvatud	Vahelduvvool
MAC-aadresside tabel *	16000 sisestust	Pakendi laius	375 mm
Paketi puhvermälu	1,5 MB	Pakendi sügavus	235 mm
Turvalisus		Pakendi kõrgus	61 mm
DHCP elemendid	DHCP snooping, DHCP relay, DHCPv6 relay, DHCP client	Pakendi kaal	2,73 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 tennused			
Multiedastuse tugi	✓		



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