

ZYXEL

## Zyxel RGS100-5P Hallitsematon L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

**Tuotemerkki :** Zyxel

**Tuotekoodi:** RGS100-5P-ZZ0101F

**Tuotteen nimi :** RGS100-5P

Zyxel RGS100-5P. Kytkin tyyppi: Hallitsematon, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 4. Täysin kaksipuolinen. MAC-osoitetaulukko: 2000 entries, Kytkentäkapasiteetti: 10 Gbit/s. Verkkostandardit: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE... DC-syöttöjännite: 12 - 58 V. Power over Ethernet -tuki. Seinäkiinnitteinen, Telineasennus



Management features		Design	
Switch type *	Unmanaged	Wall mountable	✓
Switch layer	L2	DIN rail mounting	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	4	Plug and Play	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Mean time between failures (MTBF)	568430 h
SFP module slots quantity	1	Power	
Fiber optic connector	SFP	DC input voltage	12 - 58 V
Network		Input voltage	12 - 58 V
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power consumption (max)	125 W
10G support *	✗	Power protection features	Short circuit
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Power over Ethernet (PoE)	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Flow control support	✓	Power over Ethernet plus (PoE+) ports quantity	4
Auto MDI/MDI-X	✓	Total Power over Ethernet (PoE) budget	120 W
Auto-negotiation	✓	Operational conditions	
MAC address auto-learning supported	✓	Operating temperature (T-T)	-40 - 75 °C
		Storage temperature (T-T)	-40 - 85 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage relative humidity (H-H)	5 - 90%
		Heat dissipation	42625 BTU/h

<b>Optical fiber</b>		<b>Weight &amp; dimensions</b>	
Fiber ethernet cabling technology	1000BASE-X	Width	29.1 mm
Transmission distance (max)	40 km	Depth	107.3 mm
<b>Data transmission</b>		Height	139 mm
Switching capacity *	10 Gbit/s	Weight	500 g
Throughput	7.44 Mpps	<b>Packaging content</b>	
MAC address table *	2000 entries	Rack mount kit	✓
Store-and-forward	✓	<b>Packaging data</b>	
Jumbo frames support	✓	Wall mounting kit	✓
Jumbo frames	9000	Package width	70 mm
Packet buffer memory	0.25 MB	Package depth	177.8 mm
<b>Multicast features</b>		Package height	205 mm
Multicast support	✓	Package weight	700 g
<b>Design</b>		<b>Logistics data</b>	
Rack mounting *	✓	Harmonized System (HS) code	85176990
Product colour	Black		
Housing material	Metal		
International Protection (IP) code	IP30		



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