Intellinet 48-Port Gigabit Ethernet Switch with 10 GbE Uplink, 48 x 10/100/1000 Mbps RJ45 Ports & 2 x 10 GbE SFP+ open slots, IEEE 802.3az (Energy Efficient Ethernet), 19" Rackmount, Metal (Euro 2-pin plug)



Brand : Intellinet

Product code: 561297

Product name : 48-Port Gigabit Ethernet Switch with 10 GbE Uplink, 48 x 10/100/1000 Mbps RJ45 Ports & 2 x 10 GbE SFP+ open slots, IEEE 802.3az (Energy Efficient Ethernet), 19" Rackmount, Metal (Euro 2-pin plug)

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Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	48
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
SFP+ module slots quantity	2
Fiber optic connector	SFP+

Network	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x
10G support *	✔
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat3, Cat4, Cat5, Cat5e
Full duplex	✔
Flow control support	✔
Auto MDI/MDI-X	✔
Auto-negotiation	✔
MAC address auto-learning supported	✔
MAC address auto-aging supported	✔

Data transmission	
Switching capacity *	136 Gbit/s
Forwarding rate	101 Mpps
MAC address table *	16000 entries
Store-and-forward	✔
Jumbo frames support	✔
Packet buffer memory	1.5 MB

Design	
Rack mounting *	✔
Form factor	1U
Product colour	Black
Housing material	Metal
LED indicators	Activity, Link, Power, Power fail, Speed

Power	
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	34.5 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘

Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width	440 mm
Depth	330 mm
Height	44 mm
Weight	3 kg

Packaging content	
Cables included	AC
Manual	✔
Rack mount kit	✔

Certificates	
Certification	FCC A, CE



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Catalog Object Cloud

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