

## Allied Telesis AT-IS230-10GP-80 Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta



**Tuotemerkki :** Allied Telesis

**Tuotekoodi:** 990-006028-80

**Tuotteen nimi :** AT-IS230-10GP-80

Allied Telesis AT-IS230-10GP-80. Kytkin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 20 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE.... DC-syöttöjännite: 24 - 48 V. Power over Ethernet -tuki. Seinäkiinnitteinen

Management features		Protocols	
Switch type *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch layer	L2		
Quality of Service (QoS) support	✓		
MIB support	RFC 1212, RFC 1213, RFC 1239, RFC 2819, RFC 2863, RFC 3418, RFC 4022, RFC 4113		
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	8	Rack mounting *	✗
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
Combo SFP ports quantity	2	Housing material	Metal
Fiber optic connector	SFP	LED indicators	✓
		International Protection (IP) code	IP30
		Wall mountable	✓
		DIN rail mounting	✓
		Safety	CSA C22.2 No. 61010-2-201, IEC60950-1, UL60950-1, UL61010-2-201
		Electromagnetic compatibility	AS/NZS CISPR 32, A; EN55024; EN55032, A; EN61000-6-2; EN61000-6-4, A; FCC 15B, A; ICES-003, 6, A; VCCI, A
Network		Performance	
Networking standards *	IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Buffer size	512 KB
10G support *	✗	Power	
Copper ethernet cabling technology	1000BASE-T	DC input voltage	24 - 48 V
Port mirroring	✓	Power consumption (max)	139.3 W
Full duplex	✓	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✓
Link aggregation	✓	Power over Ethernet (PoE) ports quantity	8
Spanning tree protocol	✓	Power over Ethernet plus (PoE+) ports quantity	4
VLAN support	✓	Power over Ethernet (PoE) power per port	30 W
Virtual LAN features	Multicast VLAN, Stacked VLAN, Tagged VLAN	Total Power over Ethernet (PoE) budget	120 W
Number of VLANs	4094	Operational conditions	
Optical fiber		Operating temperature (T-T)	-40 - 75 °C
Fiber ethernet cabling technology	100BASE-X, 1000BASE-X	Storage temperature (T-T)	-40 - 85 °C
Data transmission		Operating relative humidity (H-H)	10 - 95%
Switching capacity *	20 Gbit/s	Storage relative humidity (H-H)	10 - 95%
Forwarding rate	14.88 Mpps	Operating altitude	0 - 3000 m
MAC address table *	8000 entries	Heat dissipation	475.3 BTU/h
Number of queues	8	Weight & dimensions	
Jumbo frames support	✓	Width	74 mm
Jumbo frames	9000	Depth	105 mm
Packet buffer memory	4 MB	Height	152 mm

Security		Weight & dimensions	
DHCP features	DHCP relay	Weight	1.2 kg
IGMP snooping	✓	Certificates	
Security algorithms	3DES, 802.1x RADIUS, DES, RSA, SHA-1, SNMP, SNMPv3, SSH, SSH-2, SSL/TLS	Certification	CE, FCC, RCM, TUV, VCCI, RoHS, WEEE
SSH/SSL support	✓	Logistics data	
Loop protection	✓	Harmonized System (HS) code	85176990
Authentication	Port-based authentication		
Multicast features			
Multicast support	✓		



0767035215259



767035215259

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.