

ALLNET Switch industrial full managed Layer2+ 10 Port GbE • PoE Budget 69W (BT) / 210 (DC) • 7x PoE at • 2x SFP • 1x GbE PD • Lüfterlos , IP40 • ALL-SGI8010PDM

>>> Zum Shop-Artikel



EAN CODE



Highlights:

- 7 x 10/100/1000M RJ45 PoE Anschlüsse (IEEE802.3af/at, bis zu 30W)
- 1 x Gigabit PoE PD Eingangsanschluss (IEEE802.3af/at/bt, bis zu 90W)
- PoE Budget for PoE Input: 70W max; PoE Budget for DC input: 210W max.
- 2 x Gigabit SFP-Glasfaser-Uplink-Steckplätze
- 20Gbps Switching-Kapazität
- Verwalteter Layer-2-Industrieswitch
- Weiter Betriebstemperaturbereich: -40°C bis +75°C
- 6KV Überspannungsschutz
- 8KV Kontakt / 15KV Luft ESD-Schutz
- Industrielles lüfterloses Aluminiumgehäuse
- Wand- und Tischmontage möglich

ALLNET ALL-SGI8010PDM Industriell verwalteter Gigabit PoE Switch

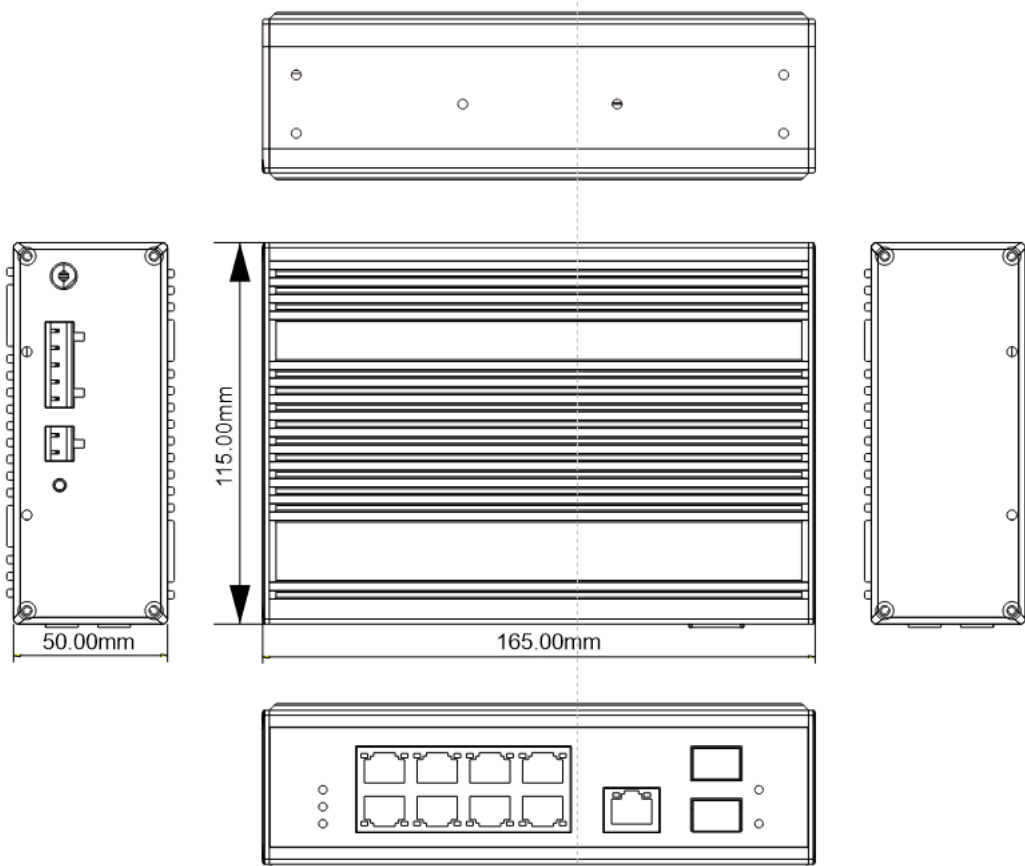
Der ALLNET ALL-SGI8010PDM ist ein leistungsstarker und zuverlässiger industrieller Managed Gigabit PoE Switch, der für anspruchsvolle Netzwerkumgebungen entwickelt wurde. Ausgestattet mit 7 Gigabit PoE Ports, 1 Gigabit PoE PD Uplink Port und 2 Gigabit SFP Glasfaser Uplinks, bietet dieser Switch flexible Konnektivität für industrielle Automatisierung, IP Überwachung, Smart City Infrastruktur und Netzwerk Backbone Anwendungen.

Der Switch unterstützt IEEE 802.3af/at PoE mit einer Ausgangsleistung von bis zu 30 W pro PoE-Port und verfügt über einen fortschrittlichen 90-W-PoE-PD-Eingangsport, der mit den IEEE 802.3af/at/bt-Standards konform ist. Dadurch kann das Gerät selbst über PoE++ mit Strom versorgt werden, was Installationen an Standorten vereinfacht, an denen nur eine begrenzte oder keine lokale Stromversorgung verfügbar ist.

Der ALL-SGI8010PDM wurde für raue Industrieumgebungen entwickelt und bietet hervorragenden Schutz gegen elektrische Störungen und instabile Stromversorgungsbedingungen. Mit 6KV Überspannungsschutz und 8KV Kontakt- / 15KV Luft-ESD-Schutz gewährleistet der Switch einen stabilen Betrieb auch in elektrisch lauten Umgebungen wie Fabriken, Außeninstallationen und Transportsystemen.

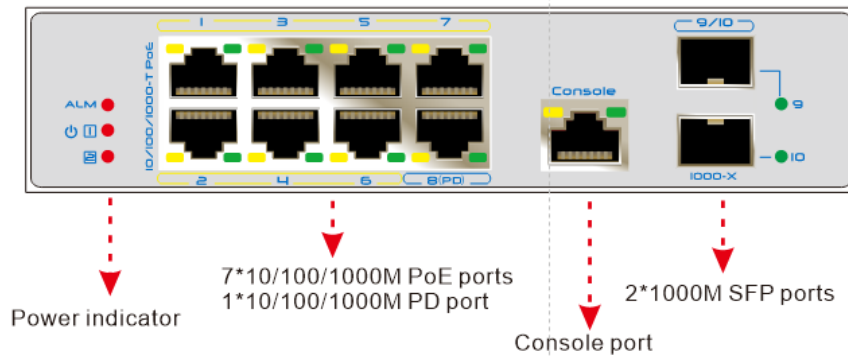
Das robuste Aluminiumgehäuse, das lüfterlose Industriedesign und der weite Betriebstemperaturbereich von -40°C bis +75°C garantieren langfristige Zuverlässigkeit unter extremen Bedingungen. Das kompakte Gehäuse unterstützt sowohl die Tisch- als auch die Wandmontage und macht den Einsatz einfach und flexibel.

■ Structure dimension

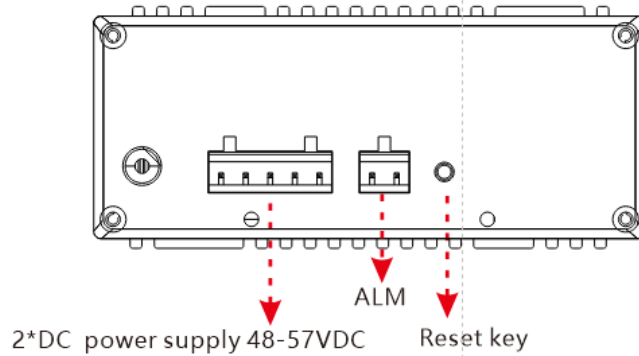


■ Panel diagram

● Front panel



● Back panel

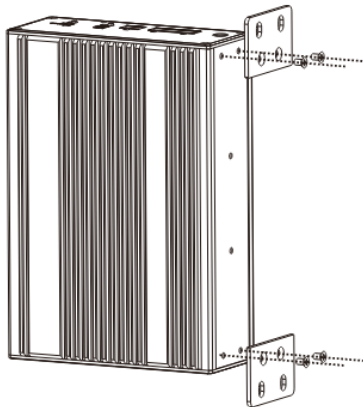


⚠ Attention 1: This product must be well grounded against lightning, please use better than 20# cable to connect the grounding terminal and ground.

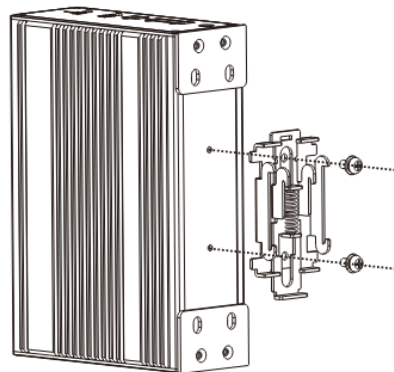
■ Installation

● Wall installation and Din-rail installation

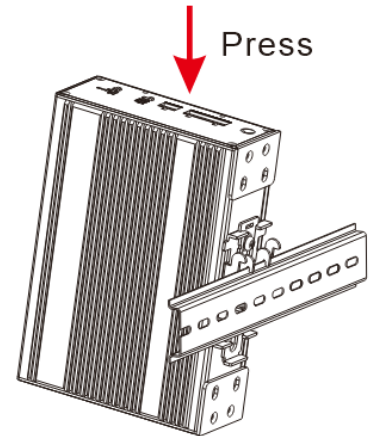
Wall installation



Din-rail installation



Install the hanger



Install to the Din-rail

Erweiterte Layer-2-Management-Funktionen

Der ALL-SGI8010PDM verfügt über umfassende Layer-2-Managementfunktionen für die professionelle Netzwerkverwaltung und -optimierung:

- VLAN-Unterstützung für sichere Netzwerksegmentierung
- QoS (Quality of Service) für die Priorisierung des Datenverkehrs
- MSTP Spanning Tree Unterstützung für Loop Prevention und Redundanz
- IGMP Snooping / Multicast-Verwaltung
- Port-Management und Bandbreitenkontrolle
- Umfassende PoE-Management-Funktionen

Industrielle Netzanwendungen

Der Industrie-Switch ist ideal geeignet für:

- Industrielle Automatisierungsnetzwerke
- IP-Überwachungs- und Sicherheitssysteme
- Fabrik- und Lagernetzwerke
- Transport- und Eisenbahnsysteme
- PoE-Installationen im Außenbereich
- Smart-City-Infrastruktur
- Glasfaser-Uplink-Edge-Vernetzung

Technical Details:

Item	
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Power	Powersupply	AC powersupply
	Range of voltage	DC48V~57V
	Consumption	Self-consumption<20W PoE Budget for PoE Input: 70W max PoE Budget for DC input: 210W max.
Ethernet ports parameter	Ethernetports parameter	1~7ports:10/100/1000Base-T30WPo ERJ45(30W,IEEE802.3af/at) 8port:1*10/100/1000MPDport(90W,I EEE802.3af/at/bt)9~10ports : 1000M SFP slots
	Consoleport	RJ45to serialport(38400,8,N,1)
	Resetkey	Shortpressrestart,>5spressrecoveryt odefault
	Cable and distance	Use cat5e/6,100mmax.
Switch parameter	Standard	IEEE802.3,IEEE802.3u,IEEE802.3z
	Switch fabric	20Gbps
	Throughput	14.88Mpps
	Buffer	1M
	MAC addressstable	8K
Indicator	Power	2*red
	ALM	1*red
	Uplink9~10	Green: LEDs indicate Link/Act
	Downlink1~8	Green: LEDs indicate Link/Act, yellow: LEDs indicate PoE
Protection	Surge	6KV,standard:IEC61000-4-5
	ESD	8KV:contact/15KV:air, standard:IEC61000-4-2
Enviroment	Workingtemperature	-40°C ~ 75°C
	Storage temperature	-40°C~85°C
	Humidity	0~95%(No condensation)
Structure	Dimension(L×W×H)	165mm×115mm×50mm
	Material	Aluminum

		Color		Black	
		Net-weight		1kg	
ITEM				Web	CLI
System configuration	System date time	SNTP	Enable/Disable	Yes	Yes
	User Management	\	Apply/Delete	Yes	Yes
	Safe Management	http	Enable/Disable	Yes	Yes
		SNMP	Enable/Disable	Yes	Yes
		telnet	Enable/Disable		Yes
		SSH	Enable/Disable		Yes
	Configuration file	\	Upload/Download	Yes	Yes
		\	Save/Delete	Yes	Yes
	Firmware file	\	Upload	Yes	Yes
	System	\	Reboot/Reboot Factory	Yes	Yes
Port configuration	Common	Admin Status	Up/Down	Yes	Yes
		Speed	Auto	Yes	Yes
			Full-1000 Mbps	Yes	Yes
			Full-100 Mbps	Yes	Yes
			Half-100 Mbps	Yes	Yes
			Full-10 Mbps	Yes	Yes
			Half-10 Mbps	Yes	Yes
		Flow control	\	On/Off	Yes
	Storm constrain	Action	Block		Yes
			Shutdown		Yes
		Broadcast	Min-rate Max-rate 1~1488100pps		Yes
		Enable	Log		Yes
			Trap		Yes
		Interval	6~180s		Yes
		Multicast	Min-rate Max-rate 1~1488100pps		Yes
		Unicast	Min-rate Max-		Yes

			rate 1~1488100pps		
	Strom control	Broadcast(1~1024000kbps)	On/Off	Yes	Yes
		Multicast(1~1024000kbps)	On/Off	Yes	Yes

		DLF(1~1024000kbps)	On/Off	Yes	Yes
	Rate limit	TX	1~1024000kbps/Off	Yes	Yes
		RX	1~1024000kbps/Off	Yes	Yes
	Protected Port	/	Yes/No	Yes	Yes
	Learn Limit	MAC Address	0~8191	Yes	Yes
	Port trunk	Trunk Group	Create/Delete	Yes	Yes
		Member Port	Add/Delete	Yes	Yes
		Trunk Method	Src-mac	Yes	Yes
			Dst-mac	Yes	Yes
			Src-dst-mac	Yes	Yes
			Src-ip	Yes	Yes
			Dst-ip	Yes	Yes
			Src-dst-ip	Yes	Yes
	Port Mirror	Mirror Port	/	Yes	Yes
		Mirrored Port	/	Yes	Yes
		Mirror Direction	Receive	Yes	Yes
			Transmit	Yes	Yes
			Both	Yes	Yes
			Not_receive	Yes	Yes
			Not_transmit	Yes	Yes
			Neither	Yes	Yes
	DHCP	DHCP client	Enable		Yes
			Release		Yes
			Renew		Yes
		DHCP Snooping	/		Yes
	IP	IGMP Snooping	Mrouter		Yes

			VLAN(1~4094)		
		MAC-bind	IP Address		Yes
			MAC Address		
	IP-subnet-vlan	IP Address Mask	VLAN 1~4094	Yes	Yes
	LACP	Port Priority	1~65535		Yes
		Timeout	Long		Yes
			Short		Yes

	LLDP	Admin Status	Disable		Yes
			TX		Yes
			RX		Yes
			TXRX		Yes
		Enable	/		Yes
		Check-change-interval	1~30		Yes
		Management Address	IP Address		Yes
		Tlv-enable	Dot1-tlv		Yes
			Dot3-tlv		Yes
			Med-tlv		Yes
	Loopback detection	Enable	/		Yes
		Resume	/		Yes
		Resume Mode	Automation		Yes
			Manual		Yes
		Shutdown Mode	No Shutdown		Yes
			Shutdown		Yes
	MAC VLAN	MAC Address	VLAN 1~4094		Yes
	VLAN-mapping	VLAN(1~4094)	Map-vlan(1~4094)		Yes
	Voice VLAN	VLAN ID(1~4094)	Enable/Disable		Yes
		Qos Map-queue(0~7)	Remark-dscp(0~63)		Yes
	Mvr-interface	Enable/Disable	/		Yes
	OAM	Enable	/		Yes
		Loopback	/		Yes

		Mode	Active		Yes
			Passive		Yes
	QinQ	Customer	/		Yes
		Outer-vid(1~4094)	Inner-vid(VLAN ID)		Yes
		Tpid	/		Yes
		Uplink	/		Yes
	Udld	Aggressive	/		Yes
		Port	/		Yes
	Jumbo Frame		1523~16383bytes		Yes
	DDM Information	/	/	Yes	Yes

MAC	MAC Binding		Select-all/Apply/Delete	Yes	Yes
	MAC Auto Binding		Select-all/Apply	Yes	Yes
	MAC Filter		Select-all/Apply/Delete	Yes	Yes
	MAC Auto Filter		Select-all/Apply	Yes	Yes
	Bridge	Acquire	/		Yes
		Address	MAC(HHHH.HHHH.H.HHHH) Discard/Forward		Yes
		Ageing-time	10~1000000s		Yes
		Unregistered	Multicast Discard/Forward		Yes
VLAN configuration	VLAN	2~4094	Apply/Delete	Yes	Yes
	VLAN Port	Mode	Access	Yes	Yes
			Trunk	Yes	Yes
			Hybrid	Yes	Yes
		Port Members	Default VLAN(p)	Yes	Yes
			Tagged	Yes	Yes

SNMP configuration	SNMP community	Community Name	Member(t)		
			Untagged	Yes	Yes
			Member(u)		
			UnMember	Yes	Yes
	TRAP Target	SNMP Version	Apply/Delete	Yes	Yes
			Read Only	Yes	Yes
			Read Write	Yes	Yes
		Item	V1	Yes	Yes
			V2C	Yes	Yes
			V3	Yes	Yes
ACL configuration	Standard IP	Group Number	Apply/Delete	Yes	Yes
			1~99 1300~1999	Yes	Yes
		Source IP	Select-all/Add/Delete		
			Source IP	Yes	Yes
		Source Wildcard	Select-all/Add/Delete	Yes	Yes

	Extended IP	Math Data Packets	Deny/Permit	Yes	Yes
		Group Number	100~199 2000~2699	Yes	Yes
			Select-all/Add/Delete		
		Source IP	Add/Delete	Yes	Yes
		Source Wildcard	/	Yes	Yes
		Destination IP	/	Yes	Yes
		Destination Wildcard	/	Yes	Yes
		Protocol Type	IP/TCP/UDP	Yes	Yes
		Source Port	Ftp(TCP)	Yes	Yes
			Ftp-Data(TCP) Pop3(TCP)		

			Sntp(TCP) Telnet(TCP) WWW(TCP) Rip(UDP) Snmp(UDP) Snmp-Trap(UDP) Tftp(UDP)		
		Destination Port	Ftp(TCP) Ftp-Data(TCP) Pop3(TCP) Sntp(TCP) Telnet(TCP) WWW(TCP) Rip(UDP) Snmp(UDP) Snmp-Trap(UDP) Tftp(UDP)	Yes	Yes
		TCP Control Flag	Fin Sys Rst Psh Ack Urg	Yes	Yes

		Math Data Packets	Deny/Permit	Yes	Yes
	MAC IP	Group Number	700~799	Yes	Yes
			Select-all/Add/Delete		
		Source MAC	Add/Delete	Yes	Yes
		Source MAC wildcard	Select-all/Add/Delete	Yes	Yes
		Source IP	Select-all/Add/Delete	Yes	Yes
		Source Wildcard	Select-all/Add/Delete	Yes	Yes
		Destination IP	Select-all/Add/Delete	Yes	Yes
		Destination	Select-	Yes	Yes

		Wildcard	all/Add/Delete		
		VLAN ID	0~4094 Select-all/Add/Delete	Yes	Yes
		Math Data Packets	Deny/Permit	Yes	Yes
	MAC ARP	Group Number	1100~1199 Select-all/Add/Delete	Yes	Yes
		Sender MAC	Add/Delete	Yes	Yes
		Sender MAC wildcard	Select-all/Add/Delete	Yes	Yes
		Sender IP	Select-all/Add/Delete	Yes	Yes
		Sender IP wildcard	Select-all/Add/Delete	Yes	Yes
		Math Data Packets	Deny/Permit	Yes	Yes
	ACL Reference	Ports	Select-all/Add/Delete	Yes	Yes
		All ACL Group	Select-all/Add/Delete	Yes	Yes
	Time-range	Name	1<=S<=31		Yes
		Cycle-time	Days(0~6 week days) From(0~23hour)		Yes
		Utter-time	From(2000~2100 yea r)		Yes
QoS configuration	QoS apply	Port	Select	Yes	Yes
		QoS Type	NO QoS	Yes	Yes
			COS-based	Yes	Yes
			DSCP-based	Yes	Yes
			DSCP COS-based	Yes	Yes
		User Priority	0~7	Yes	Yes

	QoS schedule	Port	Select	Yes	Yes
		QoS schedule mode	WRR SP	Yes	Yes
			WFQ	Yes	Yes
		Queue	0~7	Yes	Yes
		Weight of queue	1~127	Yes	Yes
	IP Address	VIAN ID(VID)	1~4094	Yes	Yes
			Create/Delete		
		IP Address	Set/Delete	Yes	Yes
		DHCP Client	Enable/Disable	Yes	Yes
	ARP	Static ARP	IP address add	Yes	Yes
			MAC address add	Yes	Yes
		ARP Item	A.B.C.D delete	Yes	Yes
			A.B.C.D/M delete	Yes	Yes
			All delete	Yes	Yes
			Dynamic delete	Yes	Yes
			Static delete	Yes	Yes
		Change Dynamic ARP into	A.B.C.D/M	Yes	Yes
			All	Yes	Yes
		Static ARP			
		Aging time	1~65535min		Yes
	Host Static Route	Target Address/Subnet prefix	Apply/Delete	Yes	Yes
		Next Hop	Apply/Delete	Yes	Yes
AAA Configuration	Tacacs+	Taccas+	Enable/Disable	Yes	Yes
		Server IP	A.B.C.D	Yes	Yes
		Authentication Type	pap	Yes	Yes
			chap	Yes	Yes
		Shared Secret	S<30	Yes	Yes
	Radius	Primary Server	A.B.C.D	Yes	Yes
		Option Server	A.B.C.D	Yes	Yes
		UDP Port	1~65535	Yes	Yes
		Accounting	Enable/Disable	Yes	Yes

		Shared Key	S<30	Yes	Yes
		Vendor	S<24	Yes	Yes
		NAS Port	1~65535	Yes	Yes
		NAS Port Type	1~65535	Yes	Yes
		NAS Service Type	1~65535	Yes	Yes
		Roaming	Enable/Disable	Yes	Yes
	802.1x	802.1x	Enable/Disable	Yes	Yes
		Reauthentication	Enable/Disable	Yes	Yes
		Reauthentication Period	1~2147483647s	Yes	Yes
		Quiet Period	1~2147483647s	Yes	Yes
		Tx-Period	1~2147483647s	Yes	Yes
		Server Timeout	1~2147483647s	Yes	Yes
		Supplicant Timeout	1~2147483647s	Yes	Yes
		Max Request	1~2147483647	Yes	Yes
		Reauth Max	Max Request	Yes	Yes
		Client Version	0.0~255.255	Yes	Yes
		Check Client	Enable/Disable	Yes	Yes
		Check Version	Open/Close		Yes
	802.1x Port	Port Number	Select	Yes	Yes
		Port Mode	N/A	Yes	Yes
			Force-Unauth	Yes	Yes
			Auto	Yes	Yes
			Force-Auth	Yes	Yes
		Support Host Number	1~256	Yes	Yes
		Guest VLAN	1~4094		Yes
		Transmit Port	Enable/Diaable		Yes
	802.1x User	port	Select	Yes	Yes
	Auth-Info				
STP Configuration	MSTP	MSTP	Enable/Disable	Yes	Yes
		Priority	0~61440(icremen ts	Yes	Yes

			of 4096)		
		Portfast Bpdu-Filter	Enable/Disable	Yes	Yes
		Portfast Bpdu-Guard	Enable/Disable	Yes	Yes
		Forward-Time	4~30(2*(Forward Ti	Yes	Yes

			me-1)>=MaxAge)		
		Hello-Time	1~10(2*(HelloTime+1)<=MaxAge)	Yes	Yes
		Errdisable-Timeout	Enable/Disable	Yes	Yes
		Errdisable-Timeout Interval	10~1000000s(10, 1000000can't update)	Yes	Yes
		Max-Age	6~40s	Yes	Yes
		Max-Hops	1~40	Yes	Yes
		Cisco-Interoperability	Enable/Disable	Yes	Yes
	STP Port	Port	Select	Yes	Yes
		Portfast	Enable/Disable	Yes	Yes
		Portfast bpdu-filter	Enable/Disable/default	Yes	Yes
		Portfast bpdu-guard	Enable/Disable/default	Yes	Yes
		Root Guard	Enable/Disable	Yes	Yes
		Link-Type	Shared	Yes	Yes
			Point-to-Point	Yes	Yes
		Priority	0~240(increments of 16)	Yes	Yes

		Path-Cost	1~200000000	Yes	Yes
		Force-Version	STP(0)	Yes	Yes
			RSTP(2)	Yes	Yes
			MSTP(3)	Yes	Yes
			Not-supported(1)	Yes	Yes
		Instance	1~15		Yes
IGMP Snooping Configuration	IGMP Snooping	IGMP Snooping	Enable/Disable	Yes	Yes
GMRP Configuration	GMRP Global	Global GMRP	Enable/Disable	Yes	Yes
	GMRP Ports	Port	Select	Yes	Yes
		GMRP Status	Enable/Disable	Yes	Yes
	GMRP Registration	Fixed	IF_Name		Yes
		Forbidden			Yes

		Normal			Yes
EAPS Configuration	EAPS	EAPS Ring ID	1~16	Yes	Yes
		Mode	None	Yes	Yes
			Master	Yes	Yes
			Transit	Yes	Yes
		Primary Port	/	Yes	Yes
		Secondary Port	/	Yes	Yes
		Control VLAN	2~4094	Yes	Yes
		Protected VLANs	1~4094	Yes	Yes
		Hello Time Interval	1~65535<Fail Time	Yes	Yes
		Fail Time	2~65535>Hello Time	Yes	Yes
		Data Span	Enable/Disable	Yes	Yes
		Extreme Interoperability	Enable/Disable	Yes	Yes
		Enable Status	Enable/Disable	Yes	Yes
RMON Configuration	Statistics	Port	Select	Yes	Yes
		Index	1~100	Yes	Yes
		Owner	/	Yes	Yes
	History	Port	Select	Yes	Yes
		Index	1~100	Yes	Yes

		Interval	1~3600	Yes	Yes
		Request Buckets	1~100	Yes	Yes
		Owner	/	Yes	Yes
		History Data	First	Yes	Yes
			Prev	Yes	Yes
			Next	Yes	Yes
			Last	Yes	Yes
	Alarm	Index	1~60	Yes	Yes
		Interval	1~3600	Yes	Yes
		Variable	Monitor Object's Oid	Yes	Yes
		Sample Type	Absolute	Yes	Yes
			Delta	Yes	Yes
		Rising Threshold	1~2147483647	Yes	Yes
		Failing Threshold	1~2147483647	Yes	Yes

		Rising Event Index	1~60	Yes	Yes
		Failing Event Index	1~60	Yes	Yes
		Owner	/	Yes	Yes
	Event	Index	1~60	Yes	Yes
		Description	/	Yes	Yes
		Type	None	Yes	Yes
			Log	Yes	Yes
			Snmp-Trap	Yes	Yes
			Log-and-Trap	Yes	Yes
		Community	/	Yes	Yes
		Owner	/	Yes	Yes
	Cluster Management	NDP	Port	Select	Yes
			Port Enable	Enable/Disable	Yes
			Global Enable	Enable/Disable	Yes
			Hello-Time	1~4096	Yes
			Aging-Time	1~4096	Yes
		NTDP	Port	Select	Yes
			Port Enable	Enable/Disable	Yes

	Cluster	Global Enable	Enable/Disable	Yes	Yes
		Hops	1~6	Yes	Yes
		Interval-Time	0~65535min	Yes	Yes
		Hop-Delay	1~1000milsec	Yes	Yes
		Port-Delay	1~100milsec	Yes	Yes
		Cluster Enable	Enable/Disable	Yes	Yes
		Management-VLAN	1~4094	Yes	Yes
		IP-Pool	A.B.C.D/M	Yes	Yes
		Handshake Time	1~255sec	Yes	Yes
		Handshake Hold-time	1~255sec	Yes	Yes
		Cluster Name	/	Yes	Yes
		Type	Autobuild	Yes	Yes
			Manual	Yes	Yes
Log Information	Log	Log Priority	Critical	Yes	Yes
			Warning	Yes	Yes

			Informational	Yes	Yes
			Debugging	Yes	Yes
			All	Yes	Yes
	Syslog	Open/Close	/		Yes
POE Power Control	POE	Type	802.3af		Yes
			802.3at	Yes	Yes
			802.3bt		
		Admin Status	Enable/Disable	Yes	Yes
		Total Power	20~2500/0		Yes
		POE Policy	POE Port	Yes	Yes
			Week Days	Yes	Yes
			Clock	Yes	Yes
	PD Query	POE Port	Select	Yes	Yes
		POE Watchdog	Enable/Disable	Yes	Yes
		PD IP Address	A.B.C.D	Yes	Yes
		PD Query Interval	5~300sec	Yes	Yes
		PD Timeout	2~10	Yes	Yes

		Number			
		PD Boot Time	30~600sec	Yes	Yes
DHCP	DHCP snooping	IP Address	Upload		Yes
			Auto-upload		Yes
			Download		Yes
			Reset-download		Yes
		MAC Address	Delete		Yes
ERPS Configuration	ERPS	Domain ID	1~8		Yes
		Node-role	interconnection		Yes
			none-interconnectio n		Yes
	ERPS Ring ID(1~32)	Enable/Disable	/		Yes
		Force Switch	Add/Clear		Yes
		Manual Switch			Yes
		Guard Time	10~2000		Yes
		Node Mode	Ring-node		Yes
			Rpl-neighbor-node		Yes

			Rpl-owner-node		Yes
		Hold-off-time	0~10000		Yes
		Raps-send-time	1~10		Yes
		Raps-VLAN	2~4094		Yes
		Revertive-behaviour	Non-revertive		Yes
			Revertive		Yes
		Ring Mode	Major-ring		Yes
			Sub-ring		Yes
		RI-port	Select		Yes
		Rpl-port	Select		Yes
		Traffic VLAN	1~4094		Yes
		Wtb Time	1~10		Yes
		Wtr Time	1~12		Yes
LACP Configuration	LACP	Max-active-link-number	1~8		Yes
		System-priority	1~65535		Yes

LINE	Line	Vty	/		Yes
LLDP	LLDP	Global	Enable		Yes
		Hold-multiplier	2~10		Yes
		Timer	Reinit-delay		Yes
			Tx-delay		Yes
			Tx-interval		Yes
Loop-detection	Loopback-detectio n	Detection-Time	(1~65535)*2<Res um		Yes
			e-Time		
		Protocol-safety	/		Yes
		Respond-packets	2~100		Yes
		Resume-Time	10~65535		Yes
MVR	MVR	Enable/Disable	/		Yes
		Group	IP Address		Yes
		VLAN	1~4094		Yes
OAM	OAM	Errored-frame	Period		Yes
			Threshold		Yes
		Errored-frame- period	Period		Yes
			Threshold		Yes

		Errored-frame- seconds	Period		Yes
			Threshold		Yes
Redundant-Port	Redundant- port(1~ 8)	Force-switch	/		Yes
		Primary-port	Secondary-port		Yes
UDLD	UDLD	Enable	/		Yes
		Time	7~90		Yes
Protocol VLAN	Protocol VLAN	Ether-type	0~65535		Yes
			ARP		Yes
			Atalkaarp		Yes
			Atalkddp		Yes
			Atmmulti		Yes
			Atmtransport		Yes
			Dec		Yes
			Deccustom		Yes
			Decdiagnostics		Yes

			Decdnadumpload		Yes
			Decdnaremoteco nso le		Yes
			Decdnarouting		Yes
			Declat		Yes
			Decsyscomm		Yes
			G8bpqx25		Yes
			IEEEaddrtrans		Yes
			IEEEpup		Yes
			IP		Yes
			IPX		Yes
			PPPdiscovery		Yes
			PPPsession		Yes
			Rarp		Yes
			X25		Yes
			Xeroxaddrtrans		Yes
			Xeroxpup		Yes

CFM	CFM	CC	interval(3~7) Se rvice- instance(1~3 2767)		Yes
		Enable	/		Yes
		Linktrace	Auto-detection		Yes
		MA	MD		Yes
		MD	Level(0~7)		Yes
		Mip-rule	Default Service- instance(1~3 2767)		Yes
			Explicit Service- instance(1~3 2767)		Yes
		Service-instance(1~32767)	MA		Yes

Merkmale

Merkmal	Wert
Anzahl Ports PoE/LAN:	7/1
Belüftung Switch:	Lüfterlos
Einsatzort Switch:	Industrial DIN
Extra Features:	PD-PoE INPUT;
LAN Geschwindigkeit:	1Gbit/s
Management:	smart managed (WebGui);
PoE Budget:	<100 Watt
PoE Port Leistung:	30W at
SFP Geschwindigkeit:	SFP 1GBit
SFP Port Anzahl:	2
Gewicht:	0,6 Kg
Garantie:	24.00 Monate

Zubehör

Art.-Nr.	Name
235428	ALLNET PoE Injektor MultiGigabit • PoE bt 90W • 1G/2.5G/5G/10G PoE & PoE bt (15,4W/30W/60W/90W) • Metallgehäuse • Wandmontage • ALL-PI103MG-BT90-10G
231227	ALLNET PoE Injektor Industrial MultiGigabit • PoE BT mit Power-Booster (15,4W/30W/90W) • DIN • ALLNET PoE Injekt Metallgehäuse • ALL-PI2015MGPB-BT90
131244	Synergy 21 Netzteil - 48V 240W Mean Well Hutschiene / SDR-Serie
140522	Synergy 21 Netzteil - 48V 120W Mean Well Hutschiene, schmal / SDR-Serie
146994	Synergy 21 Netzteil - 48V 480W Mean Well Hutschiene / SDR-Serie
128033	ALLNET Switch Modul ALL4750-INDU SFP(Mini-GBIC), 1000Mbit, SX/LC, Multimode, Industrial -40/+85 Grad,
128034	ALLNET Switch Modul ALL4751-INDU SFP(Mini-GBIC), 1000Mbit, LX/LC, 10Km, Singlemode, Industrial, -40/+85 Grad,
166757	ALLNET Switch Modul ALL4752-INDU SFP(Mini-GBIC), 1000Mbit, LX/LC, 20Km, Singlemode, Industrial, -40/+85 Grad,
193149	ALLNET Switch Modul ALL4761-INDU SFP(Mini-GBIC), 1000Mbit, WDM(Bidi)/LC, Tx1310nm/Rx1490nm, 9u, 20Km, Singlemode, Industrial -40/+85 Grad,



Art.-Nr.: 219054
Herst.-Nr.: ALL-SGI8010PDM

Art.-Nr.	Name
193150	ALLNET Switch Modul ALL4762-INDU SFP(Mini-GBIC), 1000Mbit, WDM(Bidi)/LC, Tx1490nm/Rx1310nm, 9u, 20Km, Singlemode, Industrial -40/+85 Grad,
208404	ALLNET Switch Modul ALL4765-INDU SFP(Mini-GBIC), 1000Mbit, RJ45(TP), Industrial -40/+85 Grad,