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Overview

Huawei S3700-28TP-EI-AC switch provides Layer 2 functions and basic Layer 3 functions which offers IP routing (Static route, RIPv1, RIPv2, and ECMP).

Quick Specification

Model	S3700-28TP-EI-AC
Part Number	02352344
Downlink Ports	24 x Ethernet 10/100 ports
Uplink Ports	2 x Gig SFP and 2 dual-purpose 10/100/1000 or SFP
Forwarding Performance	9.6 Mpps
Switching Capacity	64 Gbit/s
Stacking	Supported
Dimensions (W x D x H)	44.2 cm x 22 cm x 4.36 cm
Weight (Kg)	3.6 Kg



Datasheet



Product Details:

The Front Panel:



1)	Ground Screw
2	AC Power Terminals
3	Power Switch
4	24 x 10/100BASE-TX Ethernet Electrical Ports
(5)	2 x 1000BASE-X Ethernet optical interfaces
6	2 x 1000M combo interfaces
7	One Console Port

The Back Panel:





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The Accessories for S3700-28TP-EI-AC

Recommended Optical Transceivers:

Models	Description
FE-SFP Optical Transceiver	
SFP-FE-SX-MM1310	Optical Transceiver, SFP, 100M/155M, Multi-mode Module(1310nm, 2km, LC)
eSFP-FE-LX-SM1310	Optical Transceiver,eSFP,100M/155M,Single-mode Module(1310nm,15km,LC)
S-SFP-FE-LH40-SM1310	Optical Transceiver, eSFP, FE, Single-mode Module(1310nm,40km,LC)
GE-SFP Optical Transceiver	
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,LC)
SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,10km,LC)
S-SFP-GE-LH40-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,40km,LC)
S-SFP-GE-LH40-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module(1550nm,40km,LC)

Compare to Similar Items

Models	S3700-28TP-EI-AC	<u>S3700-28TP-SI-AC</u>
Downlink Ports	24 x 10/100 Base-TX ports	24 x 10/100 Base-TX ports
Uplink Ports	2 x 1,000 Base-X SFP ports, and 2 gigabit combo ports	2 x 1,000 Base-X SFP ports, and 2 gigabit combo ports
Power Supply	AC power supply	AC power supply
Version	Enhanced	Standard

Get more information:

Do you have any question about the S3700-28TP-EI-AC 02352344?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Part Number	S3700-28TP-EI-AC
Model	02352344
Form Factor	Fixed, Stackable
Switch Port	24 FE ports, 2 GE Combo ports and 2 GE SFP ports



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Power Over Ethernet (PoE)	Non-POE
Forwarding performance	9.6 Mpps
1 of warding performance	IEEE 802.1d compliance
MAC address table	
	16 K MAC address entries
	MAC address learning and aging
	Static, dynamic, and blackhole MAC address entries
	Packet filtering based on source MAC addresses
VLAN	4K VLANs
	RRPP ring topology and RRPP multi-instance
	Smart Link tree topology and Smart Link multi-instance, providing the millisecond-level protection switchover
Reliability	SEP
	STP, RSTP, and MSTP
	BPDU protection, root protection, and loop protection
IP routing	Static routing, RIPv1, RIPv2, and ECMP OSPF, IS-IS, and BGP
	Neighbor Discovery (ND)
	Path MTU (PMTU)
	IPv6 ping, IPv6 tracert, and IPv6 Telnet
IPv6 features	ACLs based on the source IPv6 address, destination IPv6 address, Layer 4 ports, or protocol type
	MLD v1/v2 snooping
	6 to 4 tunnel, ISATAP tunnel, and manually configured tunnel
	IGMP v1/v2/v3 snooping and IGMP fast leave
	Multicast forwarding in a VLAN and multicast replication between VLANs
Multicast	Multicast load balancing among member ports of a trunk
	Controllable multicast
	Port-based multicast traffic statistics
	Rate limiting on packets sent and received by an interface
	Packet redirection
	Port-based traffic policing and two-rate three-color CAR
	Eight queues on each port
	WRR, DRR, SP, WRR+SP, and DRR+SP queue scheduling algorithms
QoS/ACL	Re-marking of the 802.1p priority and DSCP priority
	Packet filtering at Layers 2 through 4, filtering out invalid frames based on the source MAC address,
	destination
	MAC address, source IP address, destination IP address, port number, protocol type, and VLAN ID
	Rate limiting in each queue and traffic shaping on ports





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User privilege management and password protection DoS attack defense, ARP attack defense, and ICMP attack defense Binding of the IP address, MAC address, interface, and VLAN		
Binding of the IP address, MAC address, interface, and VLAN		
Port isolation, port security, and sticky MAC		
Blackhole MAC address entries		
Limit on the number of learned MAC addresses Security		
802.1x authentication and limit on the number of users on an interface		
AAA authentication, RADIUS authentication, HWTACACS authentication, and NAC		
SSH v2.0		
Hypertext Transfer Protocol Secure (HTTPS)		
CPU defense		
Blacklist and whitelist		
Power Supply Specifications		
Power Device Power supply - Non-PoE		
Voltage Required AC 120/240 V (50/60 Hz)		
Dimensions / Weight / Miscellaneous		
Width 44.2cm		
Depth 43.6cm		
Height 22.0cm		
Weight 2.5kg		
System Software		
Software Version Enhanced Version	Enhanced Version	
Manufacturer Warranty		

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