



????	32G					
????	2.7Mpps	5.4Mpps	6.6Mpps	2.7Mpps	5.4Mpps	6.6Mpps
??????x??x?? (???)mm)	230x160x43.6	360x160x43.6	440x160x43.6	300x220x43.6	440x420x43.6	440x420x43.6
??	<3.0 kg	<3.0 kg	<3.0 kg	<3.0 kg	<6.5 kg	<6.5 kg
????	1?Console?					
????	8?10/100Base-TX??????	16?10/100Base-TX??????2?10/100/1000Base-T??????2?????1000/1000Base-X SFP??	24?10/100Base-TX??????2?10/100/1000Base-T??????2?????1000/1000Base-X SFP??	8?10/100Base-TX??????(PoE)?	16?10/100Base-TX??????(PoE)?	24?10/100Base-TX??????(PoE)?
????	SFP-FE-SX-MM1310-A SFP-FE-LX-SM1310-A SFP-GE-SX-MM850-A SFP-GE-LX-SM1310-A SFP-STACK-Kit SFP-GE-LX-SM1310-BIDI SFP-GE-LX-SM1490-BIDI SFP-FE-LX-SM1310-BIDI SFP-FE-LX-SM1550-BIDI					

PoE????	???	??
??	??IEEE 802.3x???????	
	????????????????????	
MAC??	??8K MAC	
	????MAC	
	??????MAC??????	
????	??LACP	
	??????	
	????????????????/2??????????8???	
VLAN	???????VLAN?4K??	
	????MAC?VLAN	
	??GVRP	
	??VLAN VPN?QinQ?	
	???????VLAN ?EI???	
	??Voice VLAN?EI???	
	????QinQ?EI???	
	???????????VLAN Mapping?EI???	
???????	??STP/RSTP/MSTP	
	??Smart Link?EI???	

??	<p>??IRF LITE????</p> <p>????16?????</p>
????	???????
??	<p>IGMP Snooping v1/v2/v3</p> <p>MLD Snooping v1/v2?EI???</p> <p>??VLAN</p>
??	<p>??N:1????</p> <p>??RSPAN</p> <p>??????EI???</p>
ACL?EI???	<p>??L2?L4????????????80????????MAC?????MAC?????IP?????IP?????IP?????TCP/UDP?</p> <p>TCP/UDP?????VLAN??ACL?</p> <p>????????VLAN?????ACL</p> <p>????????Time Range??ACL</p> <p>????????IPv6 ACL?QoS</p>
QoS	<p>??????4?????</p> <p>??802.1p/DSCP???</p> <p>?????????SP?WRR?SP+WRR?</p> <p>????????????EI?????</p> <p>????????????</p> <p>????????????</p>

????????????

????????

??????

????

????????????

??Guest VLAN

??IEEE 802.1X??/??MAC????

??AAA&RADIUS&HWTACACS??

???? PORTAL??/triple??EI??

??MAC????????

??MAC????

??SSH 2.0

??????

??ARP??????

??EAD????????????EI????

??IP ??????

??ARP??????

??IP??????

??IP+MAC???

?????MAC???

??IP+MAC+?????

DHCP

??DHCP client

	<p>??DHCP Snooping</p> <p>??DHCP Snooping trust</p> <p>??DHCP Snooping option 82</p> <p>??DHCP Server?EI???</p>	
<p>?????</p>	<p>??XModem/FTP/TFTP????</p> <p>?????????CLI??Telnet?Console?????</p> <p>??HGMP v2?????</p> <p>??SNMP v1/v2/v3?WEB??</p> <p>??RMON 1?2?3?9?MIB</p> <p>??H3C iMC???????</p> <p>?????????????</p> <p>??PING?Traceroute</p> <p>??Telnet?????</p> <p>??VCT?Virtual Cable Test?????????</p> <p>??DLDP?Device Link Detection Protocol???????????</p> <p>??Loopback-detection ????????</p> <p>??IPv6 host?????????</p>	
<p>??</p>	<p>AC?</p> <p>?????????100V?240V AC?50?60Hz</p> <p>?????????90?264V AC?47Hz?63Hz</p>	<p>S3100V2-26TP-PWR-EI/ S3100V2-16TP-PV EI???????????????</p> <p>S3100V2-8TP-PWR-EI???????????</p> <p>AC?</p> <p>?????????100V?240V AC?50?60Hz</p>

				????????90?264V AC?47Hz?63Hz DC? ???????? -47V?-57V DC		
???????	????????9W	????????12W	????????13W	????????155W PoE????????135W	????? ????????300W PoE????????250W ????? ????????273W PoE????????250W	????? ????? ?????
???????	0??45?					
?????????????????	10%?90					