

H3C Technology Co., Limited

H3C S3100-EI Series

Intelligent and Secure Switch Family

Switch Certification



H3C S3100-EI Series

Intelligent and Secure Switch Family

Product Name	TV URL	Product Description
H3C S3100-8TP-EI	http://www.tolly.com/TVDetail.aspx?ProductID=314	8 10/100BASE-TX ports, 1 10/00/1000BASE-T port and 1 1000BASE-X SFP port (Combo)
H3C S3100-16TP-EI	http://www.tolly.com/TVDetail.aspx?ProductID=315	16 10/100BASE-TX ports, 2 10/100/1000BASE-T ports and 2 1000BASE-X SFP ports (Combo)
H3C S3100-26TP-EI	http://www.tolly.com/TVDetail.aspx?ProductID=316	24 10/100BASE-TX ports, 2 10/100/1000BASE-T ports and 2 1000BASE-X SFP ports (Combo)
H3C S3100-8TP-PWR-EI	http://www.tolly.com/TVDetail.aspx?ProductID=317	8 10/100BASE-TX ports (PoE), 1 10/00/1000BASE-T port and 1 1000BASE-X SFP port (Combo)
H3C S3100-16TP-PWR-EI	http://www.tolly.com/TVDetail.aspx?ProductID=318	16 10/100BASE-TX ports (PoE), 2 10/100/1000BASE-T ports and 2 1000BASE-X SFP ports (Combo)
H3C S3100-26TP-PWR-EI	http://www.tolly.com/TVDetail.aspx?ProductID=319	24 10/100BASE-TX ports (PoE), 2 10/100/1000BASE-T ports and 2 1000BASE-X SFP ports (Combo)

Source: The Tolly Group, August 2007

Figure 1

For additional details on any of the H3C S3100-EI series certifications, go to:
<http://www.tolly.com/TVDetail.aspx?ProductID=319>



Tolly Verified Certifications for H3C S3100-EI Series

Cert. number	Certification Name	Cert. number	Certification Name
10514	Auto MDI/MDIX	10864	4K VLAN
10515	Port Mirroring	10867	Port-Based VLAN
10526	Save/Load Configuration to File	10871	10/100/1000 Auto Negotiation
10528	Layer 2 Wire Speed FE (Tested on H3C S3100-26TP-PWR-EI)	10873	802.3x Full Duplex
10529	VLAN ACL	10879	RSTP
10533	QoS Recognition	10880	MSTP
10534	Rate Limiting Per Port	10893	NTP
10537	MAC Authentication	10894	Hierarchal User Management
10559	IEEE Authentication	10895	SSH 2.0
10572	Web Management	10903	Replacing DSCP
10583	User Authentication via Layer 3 ACL	10905	IGMPv1
10584	User Authentication via Layer 4 ACL	10906	IGMPv2
10602	802.3ad Link Aggregation	10937	DHCP Client
10786	IGMP Snooping	10939	System Logging
10788	System Upgrade via FTP	10943	QoS: HQ+WRR
10833	STP	10944	8K MAC Addresses
10836	GVRP	11004	IPv6 Ping
10843	Telnet	11011	QoS: Packet Redirection
10843	CLI-Console	10785	Static MAC Configuration
10846	Port Security	11092	SmartLink
10848	QoS: WRR	11103	EAD
10849	QoS: SP	11105	IP Source Guard
10851	PoE		

Source: The Tolly Group, August 2007

Figure 2