



## Tolly Verified Product Certifications Report



### Nortel

**Product Name:** Ethernet Routing Switch 5520-48T-PWR

**Product SW Level:** V4.1.0.04

*Fixed port Gigabit Layer 3 Switch with Power over Ethernet*

internalxref: 196

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**Category:** *High-Availability Core (Product-type Independent)*

<i>Certification ID</i>	<i>Certification</i>	<i>Cert. Date</i>	<i>Notes (Optional)</i>
10516	Redundant Power Supply	6/1/2005	

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**Category:** *LAN Connectivity*

<i>Certification ID</i>	<i>Certification</i>	<i>Cert. Date</i>	<i>Notes (Optional)</i>
10513	10/100/1000 Auto-Negotiation	6/1/2005	

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**Category:** *LAN Switch Core*

<i>Certification ID</i>	<i>Certification</i>	<i>Cert. Date</i>	<i>Notes (Optional)</i>
10503	Jumbo Frame Support - 9K	6/1/2005	
10511	Link Aggregation (IEEE 802.3ad)	6/1/2005	

10514	Auto MDI/MDIX	6/1/2005
10532	VLAN Support (IEEE 802.1Q)	6/1/2005
10533	QoS Recognition (IEEE 802.1p)	6/1/2005
10534	Rate Limiting Per Port	6/1/2005
10587	QoS - Eight Traffic Queues	6/1/2005
10639	Power over Ethernet Provider	6/1/2005
10786	IGMP Snooping	6/1/2005

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**Category:** *System Management*

<b>Certification ID</b>	<b>Certification</b>	<b>Cert. Date</b>	<b>Notes (Optional)</b>
10555	System Upgrade via Trivial File Transfer Protocol (TFTP)	6/1/2005	
10572	Embedded Web Management	6/1/2005	

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**Category:** *System Security and User Management*

<b>Certification ID</b>	<b>Certification</b>	<b>Cert. Date</b>	<b>Notes (Optional)</b>
10535	Management Access Authentication via IP Access Control Lists	6/1/2005	
10569	User Authentication via local MAC Address Table	6/1/2005	