



### Main Specifications

Product Description	ADTRAN NetVanta 340 - router
Device Type	Router
Form Factor	External
Dimensions (WxDxH)	7.5 in x 5.2 in x 1.6 in
Weight	1.1 lbs
Routing Protocol	OSPF, RIP, BGP, static IP routing
Data Link Protocol	Ethernet, Fast Ethernet
Network / Transport Protocol	PPPoE, PPPoA, IPoA
Remote Management Protocol	SNMP, Telnet, HTTP
Digital Signaling Protocol	ADSL, RADSL, ADSL2, ADSL2+
Features	Firewall protection, DHCP support, NAT support, NAPT support, DoS attack prevention, ALG support, DiffServ support, manageable
Power	AC 120 V ( 60 Hz )

General	
Device Type	Router
Form Factor	External
Width	7.5 in
Depth	5.2 in
Height	1.6 in
Weight	1.1 lbs
Networking	
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet
Network / Transport Protocol	PPPoE, PPPoA, IPoA
Routing Protocol	OSPF, RIP, BGP, static IP routing
Remote Management Protocol	SNMP, Telnet, HTTP
Status Indicators	Link activity, transmit, receive
Features	Firewall protection, DHCP support, NAT support, NAPT support, DoS attack prevention, ALG support, DiffServ support, manageable
Communications	
Type	DSL modem

Digital Signaling Protocol	ADSL, RADSL, ADSL2, ADSL2+
Protocols & Specifications	ITU G.992.2 (G.Lite), ITU G.992.3 (G.DMT.bis), ITU G.992.5, ITU G.992.1 (G.DMT) Annex A
Max Transfer Rate	25 Mbps
Expansion / Connectivity	
Interfaces	1 x network - Ethernet 10Base-T/100Base-TX - RJ-45 1 x modem - ADSL ( WAN )
Miscellaneous	
Encryption Algorithm	RSA
Authentication Method	RADIUS, PAP, CHAP
Compliant Standards	FCC Class A certified, ETSI, cUL, EN 60950, EN50082, EN55022, UL 1950
Power	
Power Device	Power supply - internal
Voltage Required	AC 120 V ( 60 Hz )
Power Provided	6 Watt
Environmental Parameters	
Min Operating Temperature	32 °F
Max Operating Temperature	122 °F
Humidity Range Operating	0 - 95%