



Main Specifications

Product Description	ADTRAN NetVanta 150 - wireless access point
Device Type	Wireless access point
Enclosure Type	External
Dimensions (WxDxH)	7.5 in x 5.2 in x 1.6 in
Weight	16 oz
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g
Remote Management Protocol	HTTP
Features	Auto-sensing per device, VLAN support, manageable, VPN passthrough
Power Over Ethernet (PoE)	Yes
Manufacturer Warranty	5 years warranty

General

Device Type	Wireless access point
Built-in Devices	LED panel
Width	7.5 in
Depth	5.2 in
Height	1.6 in
Weight	16 oz

Networking

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	54 Mbps
Line Coding Format	CCK, BPSK, QPSK, 16 QAM, OFDM
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g
Spread Spectrum Method	OFDM, DSSS
Remote Management Protocol	HTTP
Status Indicators	Link activity, status
Features	Auto-sensing per device, VLAN support, manageable, VPN passthrough
Encryption Algorithm	AES, TKIP, WPA, WPA2, WPA-PSK

Authentication Method	RADIUS, Radio Service Set ID (SSID)
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.1x, Wi-Fi CERTIFIED
Antenna	
Antenna	External detachable
Antenna Qty	2
Directivity	Omni-directional
Gain Level	2 dBi
Expansion / Connectivity	
Interfaces	1 x radio - N-Series connector 1 x network - DS3 - BNC x 2 1 x management - RS-232 - 25 pin D-Sub (DB-25)
Miscellaneous	
Compliant Standards	CE, UL, VCCI Class B ITE, EN 60950, IEC 60950, FCC Class C certified, UL 60950, CSA 22.2 No. 60950, ICES-003 Class B, AS/NZ 3548 Class B, AS/NZS 4771, RSS-210, CS-03, RoHS
Power	
Power Over Ethernet (PoE)	Yes
Power Device	Power adapter - external
Manufacturer Warranty	
Service & Support	5 years warranty
Service & Support Details	Limited warranty - 5 years
Environmental Parameters	
Min Operating Temperature	32 °F
Max Operating Temperature	122 °F
Humidity Range Operating	0 - 95%