z50 | zwan ec





SD-WAN Network Appliance for Offices, Branches, Retail Locations & Remote Users

The zWAN z50 is a compact multi-WAN router that delivers blazing network performance for up to 100 users. The z50 is ideal for small-to-medium offices, branch offices, retail locations and remote users. The z50 offers five RJ45 ports that can be configured as WAN or LAN ports using the zWAN User Interface. The z50 also supports 4G LTE connectivity utilizing T-Mobile in which can be configured as a primary WAN connection or as a secondary backup WAN connection. Always Connected Internet (ACI) is achieved by utilizing the multi-WAN connections which ensures your office and users are always connected and operational.

Highlights:	
Cellular Modems	1
4G LTE Support	1
Ethernet WAN/LAN (Configurable)	8
Router Throughput	2.5 Gbps

Interface & Modules:	
2.5GbE Ports	5
Cellular Modems	1
Wireless Interface	Yes
Antenna Ports (4G)	2 to 4
Antenna Ports (WiFi)	4
Antenna Ports (GPS)	1
USB Ports	2
Console Port (RJ45)	1
SIM Slots	1
Wi-Fi AP (Access Point)	Yes
Wi-Fi WAN (Station Mode)	Yes

Product Features:		
Wi-Fi Access Point	LLDP	
Wi-Fi WAN	SNMP	
LAN Bonding	Firewall	
OSFP	Intrusion Prevention System (IPS)	
BGP	Intrusion Detection System (IDS)	
NAT	IP Filtering	
Multicast	MAC Filtering	
Port Forwarding	Geofencing	
DHCP Server	IPFIX	
DNS Filtering	Syslog	
Ipsec Tunnels	NTP	
SSL VPN Tunnels	ТWAMP	
Qualtify of Service (QoS)	VLAN	
Internet Breakout	Web SSH	
SaaS Breakout	Ad Blocking	

Hardware Specs:			
Input Voltage	12V	Opertating Temperature	0°-40° C
PoE Support	No	Humidity	10-80% Operating
Power Consumption	30W	Dual Power Supply	Yes
Dimensions (inches) 5.31 x 3.03 x 1.77 in (L X W X H)		Cellular SIM Slot 4G LTE Support	Yes
	(L X W X H)	Cellular SIM Slot 5G Support	Yes
Dimensions (mm)	135 x 77 x 45 mm (L X W X H)	Rackmount	No
Weight (pounds)	3.5 lbs	Warranty	1yr (Extended Options
Weight (grams)	1587 g		available)
		Certifications	FCC, CE RoHS



AmZetta Technologies 5555 Oakbrook Parkway, Suite 280 Norcross GA 30093 Sales & Product Information sales@AmZetta.com 1-877.991.1809 Technical Support support@AmZetta.com 1-800.892.6625