

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

The zWAN z40 is a multi-WAN router that provides one 5G SIM slot, dual 4G LTE SIM slots and up to three RJ45 WAN ports for ultimate connectivity and deliver the features and functions of zWAN. The z40 is ideal for small-to-medium offices, branch offices, retail locations, remote site locations and remote users. The z40 connectivity utilizes T-Mobile service which can be configured as a primary WAN connection, a secondary backup WAN connection or a tertiary WAN connection that bonds all three SIMs for High Availability and Network Balancing. Always Connected Internet (ACI) is achieved by utilizing the multi-WAN connections which ensures your offices and users are always connected and operational.

Highlights:	
Cellular Modems & Wi-Fi	Up to 3
4G LTE Support	Optional
5G Support	Optional
Wi-Fi Support	Optional
Ethernet WAN/LAN (Configurable)	4

Performance:	
Throughput Test w/Standard MTU Size	Upload 2767 Mbps Download 3686 Mbps
Throughput Test w/IMIX Traffic	610 Mbps
Throughput Test in IPSEC w/ Standard MTU Size	Upload 312 Mbps Download 421 Mbps
Throughput Test in IPSEC w/ IMIX Traffic	220 Mbps

Interface & Modules:	
1GbE Ports	4
SFP Ports	2
Antenna Ports (4G)	2 to 4
Antenna Ports (5G)	2 to 4
Antenna Ports (Wi-Fi)	2 to 4
Antenna Ports (GPS)	2
USB 3.0 Port	1
SIM Slots	3
Wi-Fi AP (Access Point)	Yes
Wi-Fi WAN (Station Mode)	Yes

Product Features:		
Wi-Fi Access Point	SaaS Breakout	
Wi-Fi WAN	LLDP	
LAN Bonding	SNMP	
OSFP	Firewall	
Layer7 Firewall	Remote Access	
BGP	Ad Blocking	
NAT	IP Filtering	
Multicast	MAC Filtering	
Port Forwarding	Geofencing	
DHCP Server	IPFIX	
Intrusion Prevention System (IPS)	Intrusion Detection System (IDS)	
DNS Filtering	Syslog	
Ipsec Tunnels	NTP	
SSL VPN Tunnels	ТWAMP	
Qualtify of Service (QoS)	VLAN	
Internet Breakout	Web SSH	

lardware Specs:			
Input Voltage	12V	Operating Temperature	0°-40° C
Power Consumption	30W	Humidity	10-80% Operating
Dimensions (inches) 3.95 x 5.82 (L X W X H)	3.95 x 5.82 x .78 in	Dual Power Supply	Yes
	(L X W X H)	Cellular SIM Slot 4G LTE Support	Yes
Dimensions (mm)	100.5 x 148 x 20 mm (L X W X H)	Cellular SIM Slot 5G Support	Yes
Weight (pounds)	3.25 lb	Rackmount	No
Weight (grams)	1474 g	Warranty	1yr (Extended Options available)



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