SOFTEL

SWR-3GE15W6

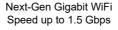
3GE + USB2.0 + WiFi6

Key Features:



RTL CPU Chipset + Wi-Fi Chipset(2.4GHz With FEM), High Performance Solution



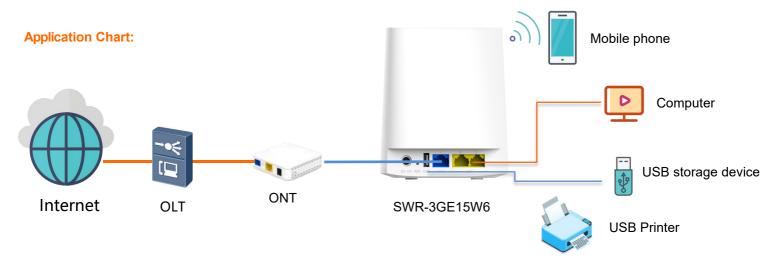






Introduction:

SWR-3GE15W6(3GE+USB2.0+WiFi6 AX1500 Wireless Router) adopts WiFi6 technology which has redefined home WiFi. Experience up to 3x faster speeds, higher capacity, and reduced congestion overall compared to the previous AC WiFi5 standard. The AX1500 4-stream dualband WiFi6 wireless router reaches speeds of up to 1.5 Gbps, for a buffer-free 4K/HD streaming and gaming experience. The WiFi6 router lets you connect even more devices via OFDMA technology, minimizing network congestion that occurs with too many connected devices. Realtek CPU Chipset and Realtek Wi-Fi Chipset effortlessly handle all your streaming, gaming and smart home devices. SWR-3GE15W6 uses Beamforming technology to focus WiFi signal to your devices for more reliable coverage. The SWR-3GE15W6 is easy use and setup with WebUI.



O Hardware Parameter

Dimension	115*115*135mm(L×W×H)	
Net weight	0.350KG	
Working condition	Working temp: 0~+50°C Working humidity:5~90%(non-condensing)	
Storing condition	Storing temp: -30~+60°C Storing humidity:5~ 90% (non-condensing)	
Power adapter	DC 12V/1A	
Power supply	≤10W	
Interface	3*GE + WiFi6 + USB2.0	
Indicators	STATUS(1), RJ45(3)	
Button	Reset, WPS	

O Interface Parameter

User Interface	3*10/100/1000Mbps auto adaptive Ethernet interface , RJ45 connectors(1*WAN, 2*LAN)	
WLAN Interface	 Compliant with IEEE802.11b/g/n/ac/ax 1200 Mbps on 5GHz and 300Mbps on 2.4 GHz 2.4Ghz: 2*2, 5GHz: 2*2; 4*4dBi internal antenna Maximum number of connected devices: 32 for 2.4GHz and 32 for 5GHz 	
USB	$1 \times USB$ 2.0 for Shared Storage/Printer	
• Function Data		

Management	WEB/Telnet/TR-069/Cloud Management	
Multicast	 Support IGMP v1/v2/v3 Support IGMP Proxy an Snooping 	

	O Function Data		
	WAN	Maximum speed of 1Gbps	
nsing) nsing)	Wireless	 Wi-Fi 6: 802.11a/n/ac/ax 5GHz & 802.11g/b/n 2.4GHz WiFi Encryption: WPA/WPA2/WPA3 personal, WPS2.0 Support MU-MIMO TX/RX and MU- OFDMA TX/RX Support Beamforming Support Beamsteering Support WIFI Easy-mesh function 	
et N)	L3/L4	 Support IPv4, IPv6 and IPv4/IPv6 dual stack Support DHCP/PPPOE/Statics Support Static route,NAT Support DMZ, ALG,UPnP Support Virtual Server Support NTP (Network Time Protocol) Support DNS Client and DNS Proxy 	
GHz	DHCP	Support DHCP Server & DHCP Relay	
32 for		 Support local access control Support IP address filtering Support URL filtering 	
ent	Security	 Support Anti-DoS attack function Support Anti-port scanning function Suppression of protocol-specific broadcast/multicast packets (e.g. DHCP, ARP, IGMP, etc.) Support Anti-Intranet ARP Attack 	

Support Anti-Intranet ARP Attack
Support Parental control function

Product Name	Product Description	Accessories
SWR-3GE15W6 3*GE+USB2.0+WiFi6		AC-DC power adaptor: DC12V/1A

HANGZHOU SOFTEL OPTIC CO., LTD