

HT-178AX

Multi-Access Gateway
AX5400 Dual-Band WiFi6

HEIGHTS

Multi Access

ADSL VDSL 35B WAN
SFP P2P GPON

Multi Service

Containerized SW Cyber
Veggo Care Parental Cloud NAS

WiFi 6

2.4G 2X2 5G 4X4 Easy Mesh R2

OpenSync ready



Product Specifications



Wireless Features.

Wireless Standard	802.11 a/b/g/n/ac/ax
Wireless Signal Rates	Up to 5.4 Gbps
2.4GHz Band	2x2 Mx up to 600 Mbps
5GHz Band	4x4 Mx up to 4.8 Gbps
Operating Mode	Auto by default
Wireless Communication	Enable
Wireless Security	WPA / WPA2 / WPA3
Auto channel selection	Supported
Single SSID	Supported
Steering	Band & Client steering
Security	Enabled
SSID Broadcast Control	Enabled
Transmission speed	Wireless Auto
EasyMesh Rel2	Supported



Network Features.

VDSL2-Vplus Standard	ITU-T G.993.2 VDSL2
PPPoE, DHCP, static IP connectivity	WAN connectivity on DHCP by default
NAT	Supported
MultiRangePort Forwarding Virtual server, special Application & DMZ host	Supported
DHCP Server	Supported
UPnP, DDNS	Supported
MAC Address Cloning	Supported
IGMP Snoop	Supported
QoS Traffic Control (IP)	Supported
DNS Relay	Supported
Café-style guest network	Supported



Security Features.

NAT for basic firewall support	Supported
Packet filtering firewall	Supported
Password authentication to gateway	Supported



System Features.

Configuration download / upload	Supported
Telnet / SSH	Supported
SNTP	Supported
Remote & Web management	Supported
Self-Healing	Supported
TR-069 / TR-181	Supported
Echo mode (wireless switch schedule)	Supported



Physical Features.

Interface	xDSL, FXS, SFP cage, Ethernet, WAN, Power, USB3.0
Power Supply	12V 2A DC
Button	Reset, Power On/Off, WPS, WiFi On/Off
Dimension	220mm x 50mm x 218mm
Operating Temperature	0° C ~ 40° C
Operating Humidity	10% ~ 90%, noncondensing
Storage Temperature	-20° C ~ 70° C
Storage Humidity	5% ~ 90%, noncondensing

Interface.

