

COMTREND



Future-Proof Your Network
with Cutting-Edge Connectivity
WiFi 7 Solutions





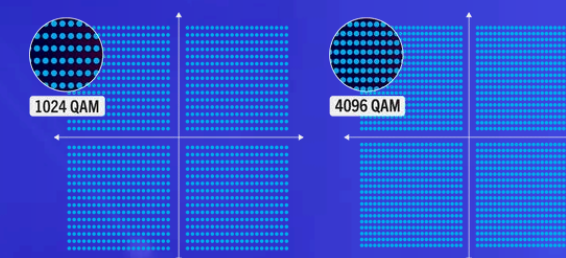
Next Generation WiFi 7

WiFi 7, or IEEE 802.11be, represents the latest advancement in wireless connectivity.

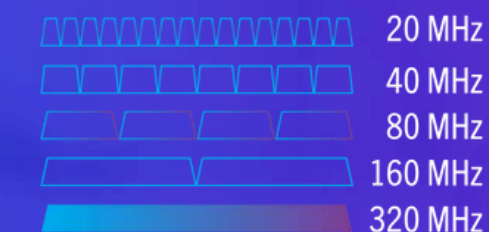


WiFi 7 Key Benefits

- ✓ Higher throughput
- ✓ Improved support for deterministic latency
- ✓ Enhanced efficiency, even in dense networks
- ✓ Increased robustness and reliability
- ✓ Reduced power consumption



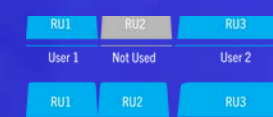
4K QAM



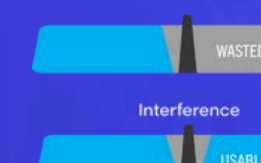
320 MHz Channels

The advanced features of

WiFi 7



Multiple Resource Units and Preamble Puncturing



MLO (Multi-Link Operation)

Introducing Our WiFi 7 Solutions

GRG-4355 WiFi 7 XGS-PON ONT:

A premium all-in-one solution combining an XGS-PON ONT with cutting-edge WiFi 7 gateway functionality in a single device. This streamlined design reduces hardware costs, simplifies installations, and accelerates deployments.

PRT-7301 WiFi 7 Ethernet Gateway:

A high-performance, Ethernet WAN-based gateway designed for broad compatibility across diverse broadband infrastructures, seamlessly integrating into existing networks.



Sample Q2 2025

GRG-4355

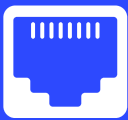
WiFi 7 BE7200
XGS-PON ONT



XGS-PON
Symmetric 10G/10G
UL/DL



WiFi 7
BE7200



10GbE
LAN



Gigabit
LAN x4



VoIP
Ports x2



Remote
Management
OMCI, TR-069/TR-181

Sample Q2 2025

PRT-7301

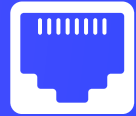
WiFi 7 BE7200 Ethernet Gateway



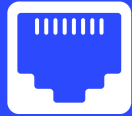
Versatile 10G Ethernet WAN
for Flexible Deployments



WiFi 7
BE7200



10GbE
WAN



10GbE
LAN



Gigabit
LAN x4



VoIP
Ports x2



Remote
Management
TR-069/TR-181



Purpose-Built for Service Providers



**BEAD Qualified
BABA Compliant**
Product Lineup



OMCI, TR-069/TR-181
Better Remote Management,
Faster Resolution, & Enhanced
Support



**A Leader in
Interoperability
Certifications**
Ask about our partner
certifications!



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Learn More on WiFi 7 Here



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