

# HT-370BEB

GPON Gateway  
BE6800 Dual-Band WiFi7

HEIGHTS

## Main Chipset

BCM68370

## Access

GPON 2.5G

## Multi Service

Containerized SW

Cyber

Parental Control

## WiFi 7

2.4G 3X3

5G 4X4

Multi Link Operation (MLO)

Easy Mesh R5

OpenSync ready  
(6.2 in roadmap)



# Product Specifications



## Wireless Features.

|                            |                                 |
|----------------------------|---------------------------------|
| Wireless Standard          | 802.11 a/b/g/n/ac/ax/be         |
| Wireless Signal Rates      | Up to 6.8 Gbps                  |
| 2.4GHz Band                | 3x3 11be up to 1 Gbps           |
| 5GHz Band                  | 4x4 11be up to 5.8 Gbps         |
| Multi link operation (MLO) | Concurrent operation of 5G+2.4G |
| 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 Rel5              | Supported                       |



## Network Features.

|                                                                             |                                     |
|-----------------------------------------------------------------------------|-------------------------------------|
| GPON Standard                                                               | ITU-T G.984.3                       |
| PPPoE, DHCP, static IP connectivity                                         | WAN connectivity on DHCP by default |
| NAT                                                                         | Supported                           |
| MultiRangePort Forwarding<br>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                           |



## Smart Led.

|       |                                           |
|-------|-------------------------------------------|
| Red   | Boot or network fail                      |
| Blue  | Ready to install                          |
| White | Internet access                           |
| Green | Internet access without WiFi connectivity |



## 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             | PON Port , SFP cage, Ethernet, Power, 1 FxS port |
| Power Supply          | 12V 2.0A DC                                      |
| Button                | Reset, Power On/Off                              |
| Dimension             | 50mm x 215mm x 175mm                             |
| Operating Temperature | 0° C ~ 40° C                                     |
| Operating Humidity    | 10% ~ 90%, noncondensing                         |
| Storage Temperature   | -20° C ~ 70° C                                   |
| Storage Humidity      | 5% ~ 90%, noncondensing                          |

# Interface.

