

## GP Hybrid I2

Get the best of both broadband worlds with the GP I2 Dual-WAN solution. With fallback support for 4G and 5G mobile data, the I2 allows flexible, future-proof deployment for both fibre and mobile broadband in new and developing areas. You get essentially 2 routers at the price of one with the I2, and its "always connected" design means users will automatically use 4G broadband if the fibre network goes down. The I2 comes with built-in simplified troubleshooting tools, reducing the need to involve vendors in the event of problems.



GPON  
+  
LTE

Dual-WAN

AUTOMATIC  
FAILOVER

LTE Cat.6  
2CA

# HARDWARE SPECIFICATION

| DIMENSIONS AND WEIGHT                   | 4G                     |   |
|---|------------------------|---|
| W250mm x H77mm x D191mm<br>About 0.4 kg | Communication standard | : 3GPP release 10                                   |
|   | Applicable network     | : 4G  |
|   | 4G transmission rate   | : 300 Mbps/50 Mbps                                  |
|   | Antenna type           | : 4 x 4G external antenna (connection via SMA port) |

  

| COLOUR |
|--------|
| Black  |

  

| INTERFACE   | LED   | POWER SUPPLY                        |
|---|---|-------------------------------------|
| Fiber Connector<br>Telephone port<br>(Model: I2-220Q, without voice feature)<br>(Model: I2-221Q, with <b>Optional VoIP</b> )<br>Gigabit Ethernet WAN port x 1<br>Gigabit Ethernet LAN port x 4<br>2FF USIM slot<br>Reset button<br>SMA port x 4 | Power<br>PON<br>LOSS<br>WAN<br>LAN<br>2.4G Wi-Fi<br>5G Wi-Fi<br>LINE<br>LTE | <b>Input:</b> 12V/ 1.5A, DC Adaptor |

# SOFTWARE SPECIFICATION

| SOFTWARE FUNCTIONS   | SECURITY   |
|--|--|
| Interoperability<br>OMCI<br>Remote Management<br>Router/Bridge<br>Dual FW Backup<br>Web Management<br>User Management<br>SIP<br>VLAN<br>DHCP<br>DDNS<br>IP Address<br>Operator Management<br>Auto-Failover/Restore<br>Ethernet cable backhaul<br>Fiber is UP<br>Fiber is DOWN<br>Notification that its on backup<br>LTE or reverted to Fibre<br>Failover feature | Secure Remote Management and Monitoring Services - disable unsecure ports for remote access<br>DNS Settings - autodetect network provided DNS settings<br>Access and Passwords - account management and security<br>Other services - open ports for other services |

  

| TRIPLE PLAY FUNCTION                 | DEVICE MANAGEMENT   |
|--------------------------------------|---|
| Capable of Multiple VLAN in Any port | Firmware Upgrade (HOTA/TR069)<br>Remote System Management (TR069)<br><i>*Mobile APP customization</i> |