Model No. : Titanium-1010

FTTH REDEFINED

HOME GATEWAY UNIT

# TITANIUM T21A

PRODUCT DATASHEET



AI Enabled ONT

## PRODUCT DESCRIPTION

**Titanium T21A** is our one of the latest WiFi Home Gateway unit which suppo s speeds upto 800 Mbps.

This device is be er suited for end users who want to experience triple play services at their Homes. It provides suppo Gigabit data bandwidth IPTV and other services.

## PRODUCT FEATURES

**2x**
Data po s

**1x**
Voice po

**11N/AC**
Dual Band
Wi-Fi suppo

WWW.GXGROUP.EU

PRODUCT MODEL | TITANIUM T21A

# FEATURES & SPECIFICATIONS



## GENERAL/PHYSICAL FEATURES

**DIMENSIONS**
L=135mm W=110mm H=28mm

**WEIGHT**
Less than 500g

**OPERATING TEMPERATURE**
0 - 50 °Celsius

**STORAGE TEMPERATURE**
0 - 70 °Celsius

## USER INTERFACE

**GE PORTS**
2x

**VOICE PORT**
1x

**POWER PORT**
1x

## VOICE FXS

- CODEC : G.711, G.729 (A/B)
- Support Call ID / Call waiting / Call forwarding / Call Transfer / 3-way calling and T.38 FAX

## LAN INTERFACE

- Compliant with IEEE802.3 (u&az) Clause 40(1000/100/10BASE-T
- LED indicators for link and activity

## WI-FI STANDARDS

### 802.11N

- Throughput > 140Mbps at 40MHz
- Complaint with IEEE802.11n, 2.4GHz, 20/40 MHz bandwidth
- Receiving sensitivity ~68dBm

### 802.11AC

- Throughput > 550 Mbps
- EVM (11AC MCS9) : < -32dBM

## HGU REMOTE WAN MANAGEMENT

- PPPoE
- DHCP
- Static IP
- Factory restore
- Protocol port 80 enable/disable

## A.I. SPECIFICATIONS

- VWE (Virtual Wireless Expert)
- VCS (Virtual Configuration Server)