Model No. : Earth-2022

FTTH REDEFINED

HOME GATEWAY UNIT

TITANIUM E20

PRODUCT DATASHEET



PRODUCT DESCRIPTION

Titanium E20
is our one of the latest WiFi Home Gateway unit which suppo s speeds upto 1200 Mbps.

Format and design is built to t the market demands in most optimal way, and provides High quality services suppo ing WiFi, High bandwidth Gigabit Data, etc.

PRODUCT FEATURES

2x
Data po s

11N/AC
Dual Band
Wi-Fi suppo

PRODUCT MODEL | TITANIUM E20

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 INTERFACES

GE PORTS
2x

POWER PORT
1x

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