

ASTRE5G

5G network aggregator

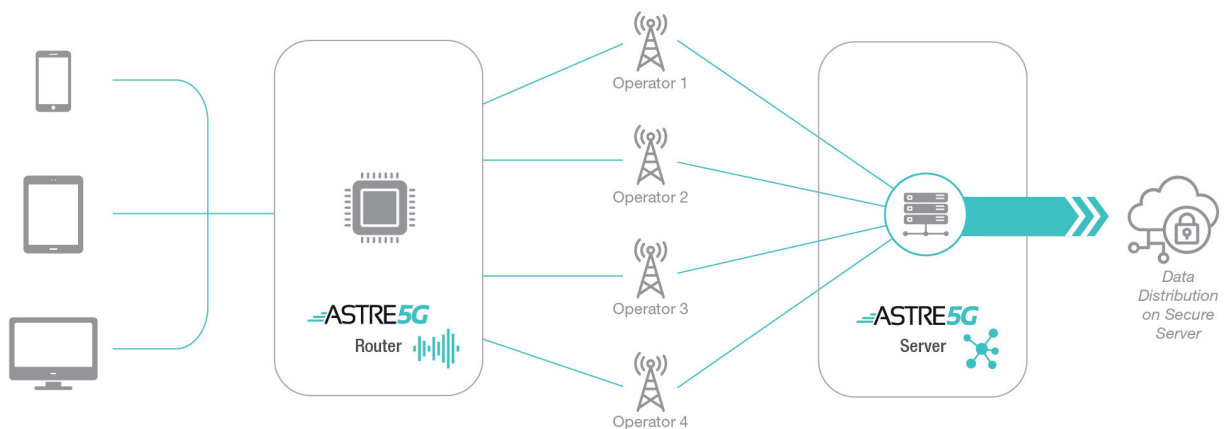
By combining multiple mobile networks in real-time, ASTRE5G ensures uninterrupted Internet connectivity, optimized bandwidth, and enhanced security for all your communications and data transmissions, in any circumstances.



With an innovative approach, ASTRE5G combines up to 4 different networks in real time to continuously recreate a single unified network available via Wi-Fi or Ethernet port. This ensures a constant, uninterrupted connection, even in the most demanding environments (on the move, in remote locations, or during events with a risk of network saturation).

Advantages

- Service continuity
- Maximized performance
- Optimized bandwidth
- Enhanced reliability
- Strengthened security
- Personalized configuration



Features



Uninterrupted Connectivity

ASTRE5G ensures a stable, high-speed connection without interruptions, thanks to our redundancy and automatic failover technology. By utilizing multiple networks simultaneously, ASTRE5G guarantees service continuity, even in the event of an operator failure.



Enhanced Performance

With its advanced technology, ASTRE5G analyzes the quality and availability of networks (3G / 4G / 5G) around you in real time. It automatically selects the best network or the best combination of networks to maintain optimal performance, even under changing conditions.



Data Multiplexing

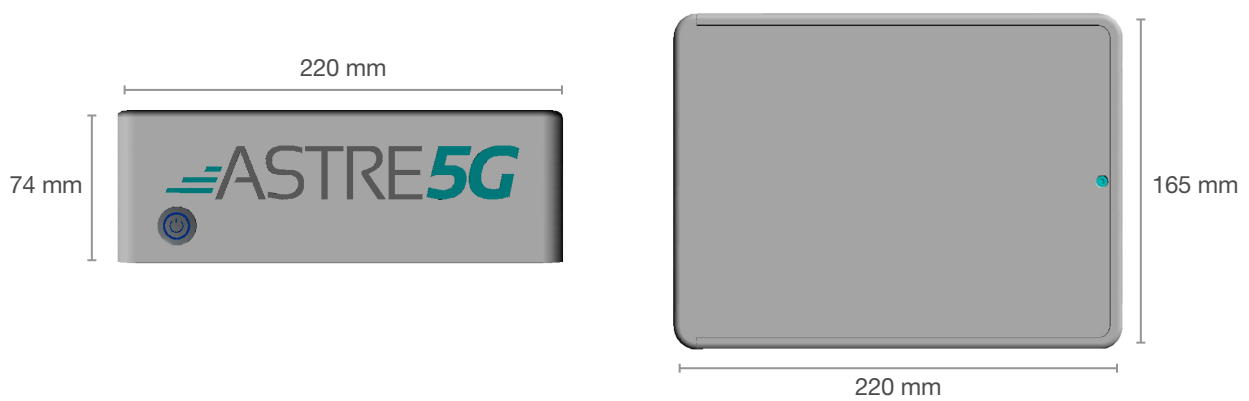
Data is split and transmitted across multiple distinct channels, ensuring the integrity and confidentiality of the information. Your data is protected against any attempts at hacking or interception.



Technical Specifications



Operating Frequency	LTE : 699-2360 MHz
LTE Duplexing	Compatible with FDD-LTE and TD-LTE 4G
SIM Slots	4 Micro SIM slots
Ethernet	1 port compatible with 10 / 100 / 1000 Mbps
Wifi	802,11 b/g/n/ac 2,4 & 5 Ghz
Protocols	DHCP / DNS / NAT / Bridge
Power Supply	Via USB-C port
Power Consumption	3.5A for a unit equipped with 3 SIM cards



Applications

