

# S P E C T R U M

## HawkSpid 5G - Enterprise Solution

### Comprehensive. Powerful. Easy.

### HawkSpid 5G Enterprise 5G Solution

Hawkspid 5G Enterprise Solution is a high-performance, end-to-end private wireless solution designed to meet the emerging needs of enterprises exploring new-age 5G and IoT use cases. Hawkspid 5G Enterprise Solution delivers high-speed, secure, and reliable networks, improving enterprise productivity, connectivity, and operational efficiency. Our solution helps organizations across industry verticals realize the true potential of 5G.

### A Comprehensive Solution

Hawkspid 5G Enterprise Solution comprises a Range Radio Access Network, a 5G SA Core and a high-performance User Plane Function. The end-to-end solution ensures that enterprises don't have to look elsewhere for their private 5G deployment needs.

### Why Spectrum's HawkSpid 5G?



#### Private Coverage

Only your devices can use the network, guaranteeing high performance



#### Comprehensive

Contains all components required to run an enterprise network – RAN, Core & UPF



#### Security

Encrypted Signaling and Network Exposure for better security



#### Management

Lifecycle management and orchestration support



#### High Performance

40 Gbps data throughput



#### Easy Integration

Easily integrable with Qualcomm-based UEs



#### Flexibility

Multiple deployment methods to ensure better flexibility



#### Advanced Features

Supports Network Slicing, Quality of Service (QoS), and Service Data Flow (SDF)



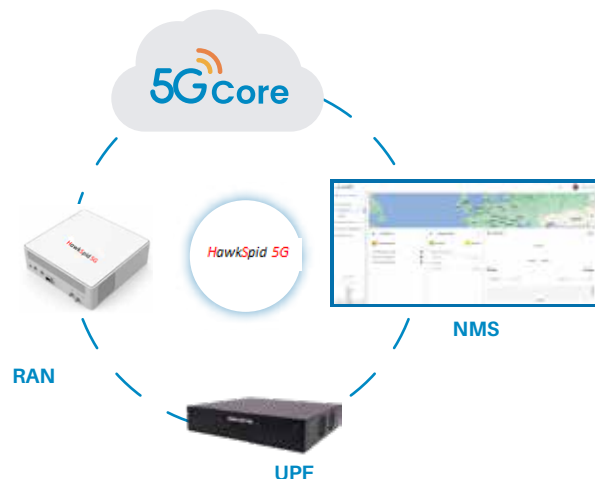
#### Scalable

Provides higher scalability and agility with cloud-native principles



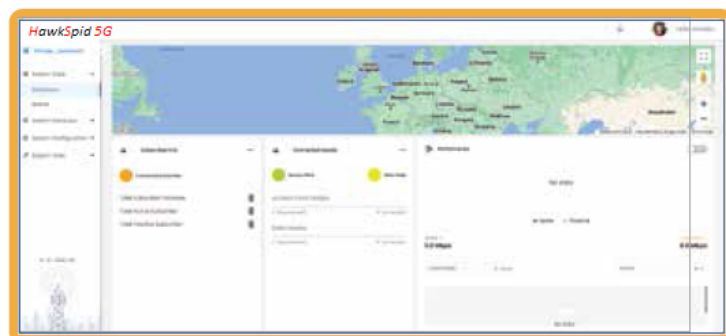
#### Interactive GUI-based Interface

Highly interactive and intuitive interface to manage and monitor enterprise 5G networks



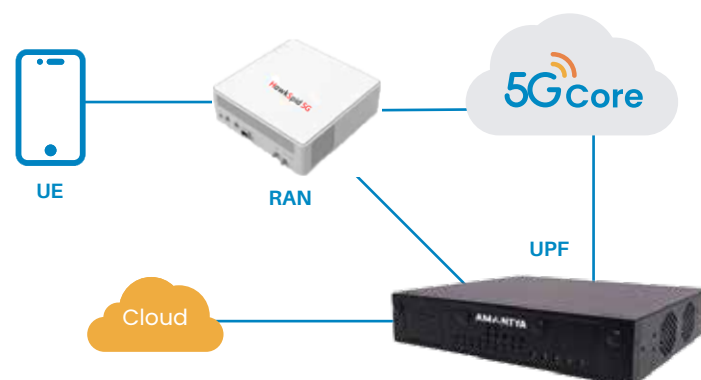
### Powerful Management Portal

The simple yet powerful web portal allows enterprises to monitor, manage and customize their private 5G network as per requirement. So, whether you need to configure SIMs, check alarms, monitor speeds, or create/manage networks – you are just a click away.



### Flexible and Easy to Use Solution

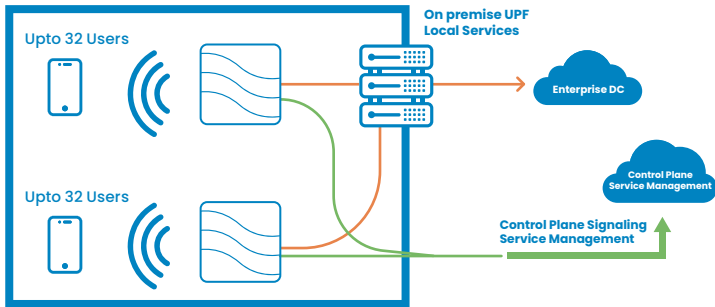
The one-touch start functionality and pre-configured settings hide all network complexities and help quickly set up your private 5G network. Moreover, Hawkspid 5G Enterprise is a standards-based solution that seamlessly integrates your existing infrastructure.



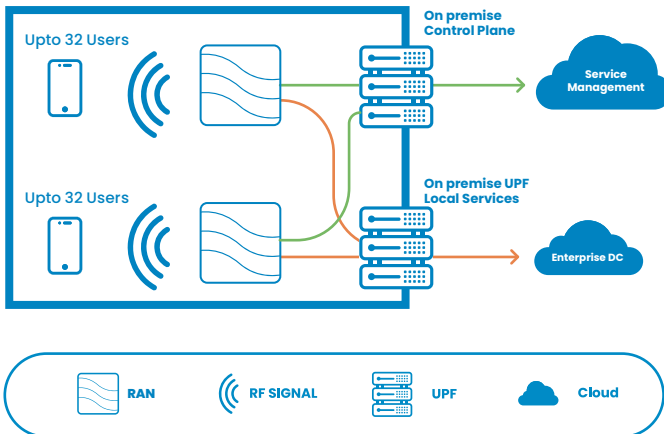
# Astra5G Flexible Deployment Models

Multiple Premises – Single/Distributed Control and User Planes

## Single Control and User Plane Deployment



## Distributed Control and User Plane Deployment



# The Amantya Advantage

With growing digitalization, businesses need private network models to address their specific business objectives. Amantya's Astra5G is an ideal solution for organizations looking for an end-to-end solution to minimize the efforts and costs associated with the ownership of an enterprise network. Our mission is to provide global companies with consistent and reliable end-user experience for applications and technology. With Amantya's Astra5G, we are ready to offer a best-in-class next-generation private 5G wireless solution, enabling a clear path for customers to deliver low-latency and secure solutions and applications.

# Contact Us

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