# AT&T 5G & Wi-Fi 6

## ENTERPRISE-GRADE SOLUTIONS THAT KEEP BUSINESSES CONNECTED

Your business needs Enterprise-Grade mobility solutions. Whether it's AT&T 5G or Wi-Fi 6, we can help you evaluate which solution is best for your business based on your connectivity requirements for collaboration, data collection and command and control.

**Which is your use case?**

## AT&T 5G  NEXT-GENERATION IN ULTRA-LOW LATENCY, ULTRA-RELIABILITY AND MASSIVE IOT CONNECTIVITY

### MANUFACTURING OPERATIONS

Provide for Automated Guide Vehicles, automated machinery and real-time inventory control through secure, low-latency, ultra-reliable bandwidth enabled by ultra-fast 5G with multi-access edge computing.

### HIGHER EDUCATION CAMPUSES

Improve connectivity, speed & security for students and faculty across wide outdoor campus spaces with 5G coverage.

### RETAIL OPERATIONS

Deliver goods to your customers faster by securely tracking physical assets real-time as they move through the supply chain, enabled by low-latency 5G connectivity.

## Wi-Fi 6  ADVANCED CAPACITY, CONNECTIVITY AND EFFICIENCY.

### HEALTHCARE FACILITIES

Provide faster diagnosis by connecting patients and healthcare professionals in medical facilities with real-time HD video, VR video, 3D image transfers & more, enabled by Wi-Fi 6 speed and reliability.

### STADIUM SPACES

Enables fans to stream live video during peak game time. Providing modern experiences in high density stadiums through Wi-Fi 6 high capacity capabilities.
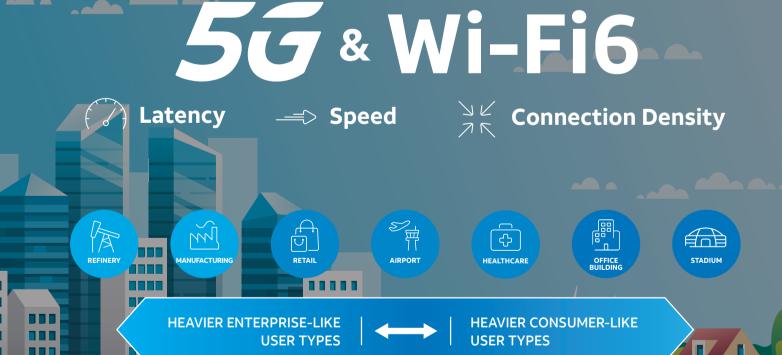
## OPTIMAL SOLUTION REQUIRES BALANCE OF TECHNICAL NUANCES AND OPERATIONAL ELEMENTS

## 5G & Wi-Fi 6

Latency  ⟹ Speed  Connection Density

REFINERY   MANUFACTURING   RETAIL   AIRPORT   HEALTHCARE   OFFICE BUILDING   STADIUM

HEAVIER ENTERPRISE-LIKE USER TYPES ⟷ HEAVIER CONSUMER-LIKE USER TYPES

| | 5G | Wi-Fi 6 |
|---|---|---|
| **Range & coverage** | Ideal for long range and outdoor coverage | Ideal for short range and indoor coverage |
| **Data density** | Best for businesses needing to support limited device & data density | Best for businesses needing to support high device & data density |
| **Command & control** | Best for businesses looking for closed networks with low latency, on-premises data processing and optimum security based on support of multi-access edge compute | Best for businesses needing to support public, open networks |
| **Connection & Data** | Ideal for IoT devices connectivity and data | Ideal for smartphone, tablet and other device connectivity and data |
| **Network Access** | Ideal for scenarios requiring specific devices to access a more secure network | Ideal for scenarios requiring public network accessible to any eligible device |

## AT&T can find the optimal solutions to fit your business needs

## FOR MORE INFORMATION, PLEASE VISIT ATT.COM/5GFORBIZ

**AT&T Business**