

Why You Should **Upgrade** to Wi-Fi 6 Service for Your Network!

Wi-Fi 6

Introduces several **ground-breaking** new capabilities that will fundamentally alter how users engage with the internet.

The speed of Wi-Fi 6 is estimated to be 9.6 Gbps

Significant upgrade from 3.5 Gbps (Wi-Fi 5)

The significant characteristics
that make these
advancements possible:

Models								
	UB-Lite	UB+	UB-Mesh	UB-LR	UB-Pro	UB-RF	UB-Enterprise	UB-Enterprise-OW
Hardware								
WiFi Standard	802.11ax WiFi 6	802.11ax WiFi 6	802.11ax WiFi 6	802.11ax WiFi 6	802.11ax WiFi 6	802.11ax WiFi 6	802.11ax WiFi 6E	802.11ax WiFi 6E
Radios/Antennas	2x2	2x2	4x4	4x4	4x4	4x4	4x4	4x4
2.4GHz	300Mbps	573.5Mbps	573.5Mbps	600Mbps	573.5Mbps	573.5Mbps	573.5Mbps	573.5Mbps
5GHz	1200Mbps	2400Mbps	4800Mbps	2400Mbps	4800Mbps	4800Mbps	4800Mbps	4800Mbps
6GHz	-	-	-	-	-	-	4800Mbps	4800Mbps
Gigabit Ethernet Ports	1 x 1GbE	1 x 1GbE	1 x 1GbE	1 x 1GbE	1 x 1GbE	4 x 1GbE	1 x 2.5GbE	1 x 2.5GbE
PoE	48V Passive / 802.3af PoE	802.3af PoE	802.3af PoE	48V Passive / 802.3af PoE+	802.3af PoE+	802.3af PoE+	802.3af PoE+	802.3af PoE+ / 802.3bt PoE++ (required for PoE output)
Features*								
Cloud Management								
Captive Portal								
Concurrent Clients	300+	300+	300+	300+	300+	300+	600+	600+
MU-MIMO	5GHz only	-	2.4GHz & 5GHz	5GHz only	2.4GHz & 5GHz	2.4GHz & 5GHz	2.4GHz, 5GHz & 6GHz	2.4GHz, 5GHz & 6GHz

WiFi 6 features help solve problems



It lets routers send data to multiple devices at once.

WiFi devices check in with the router



Call HTS Today!
For a Free Wi-Fi evaluation
&
we can discuss the benefits of Wi-Fi 6 technology

Book an appointment with me via Calendly!



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