

# Speed Test

2025-09-15-10-41-16

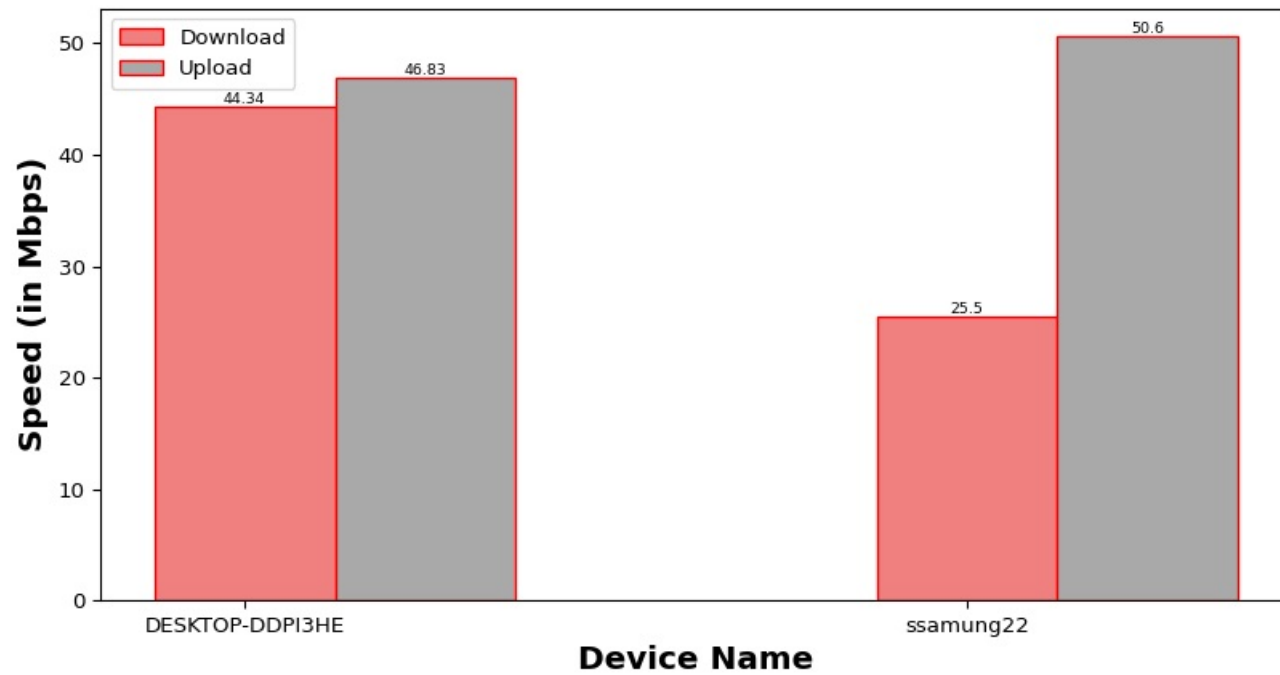


## Objective

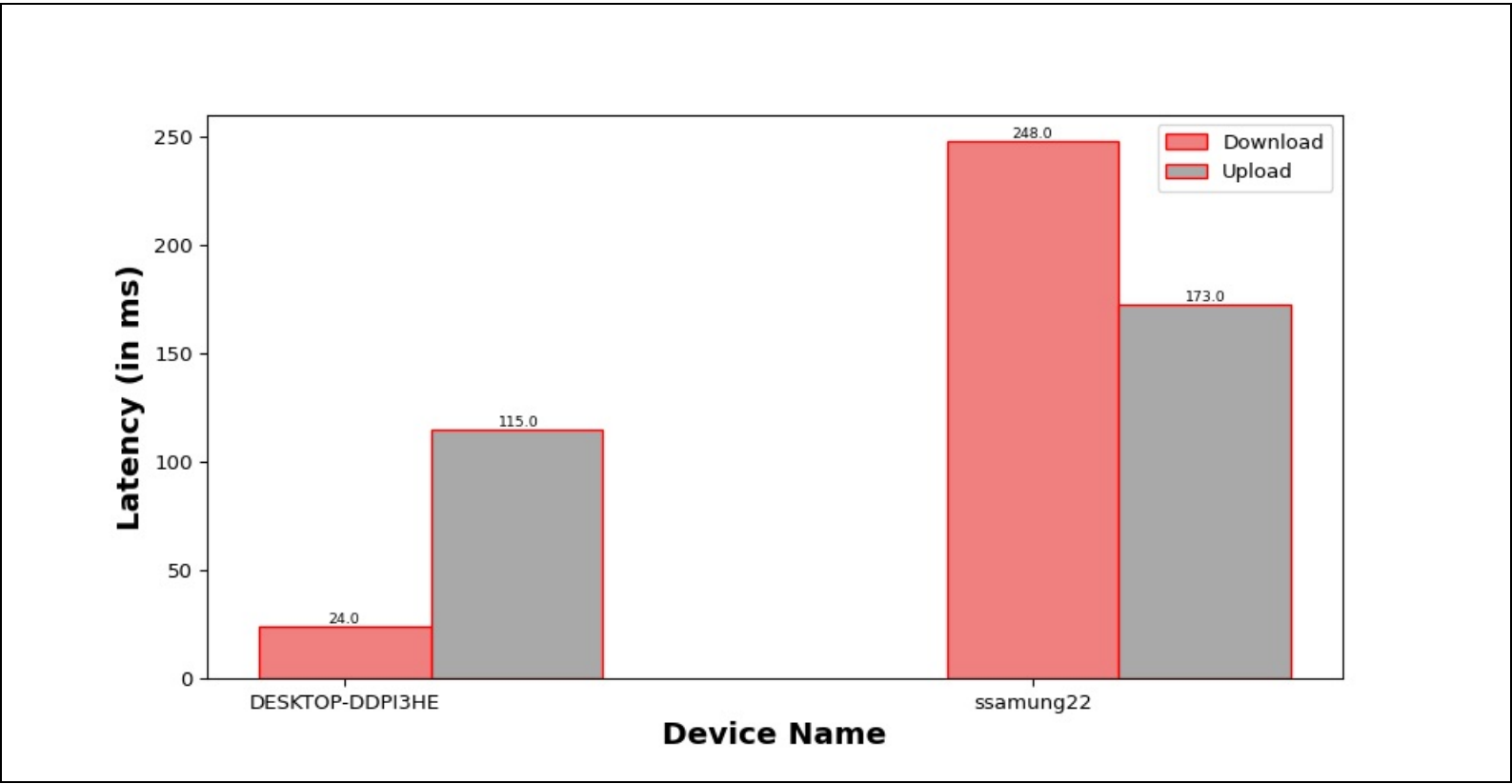
The Candela Speed Test evaluates AP performance under real-world conditions by measuring latency, download speed, and upload speed. The goal is to reflect true end-user experience in typical deployments.

Test Configuration	Test name	Speed Test
	Number of Iterations	1
	Number of Selected Devices	2 Android(1) Windows(1)

## Per-Client Speed (Download & Upload)



Per-Client Latency (Download & Upload)



Device Data (Iteration 1)

hostname	MAC	SSID	Channel	Download Speed (Mbps)	Upload Speed (Mbps)	Download Latency (ms)	Upload Latency (ms)
DESKTOP-DDPI3HE	e4:a4:71:93:70:e7	NETGEAR_2G_wpa2	11	44.34	46.83	24.0	115.0
ssamung22	46:ca:12:8c:58:67			25.50	50.60	248.0	173.0