

Backhaul Type and Details

- **Backhaul Type:** Ethernet
- **Backhaul Provider:** Airconnect (IP: 103.218.112.32)
- **ISP:** Wireline Solution India Pvt Ltd (Coimbatore)
- **Connectivity Mode:**
 - **Ethernet (PC/Laptop):** Stable, high-speed connection.
 - **Wi-Fi (Mobile Devices):** Wireless access, performance varies.

Ethernet Speed Test (Best Performance)

- **Download Speed:** 807.38 Mbps
- **Upload Speed:** 501.85 Mbps
- **Ping:** 3 ms (Download), 4 ms (Upload)
- **Jitter:** 3 ms

Wi-Fi Speed Test Results (Mobile Phone)

① 5GHz (Good Performance)

- **Download Speed:** 228 Mbps
- **Upload Speed:** 216 Mbps
- **Ping:** 14 ms (Download), 56 ms (Upload)
- **Jitter:** 4 ms (Download), 18 ms (Upload)
- **Data Used:** 284 MB (Download), 101 MB (Upload)

2 2.4GHz (Slower Performance - Possible Congestion/Interference)

- **Download Speed:** 41.3 Mbps
- **Upload Speed:** 53.2 Mbps
- **Ping:** 164 ms (Download), 224 ms (Upload)
- **Jitter:** 58 ms (Download), 69 ms (Upload)
- **Data Used:** 27.5 MB (Download), 20.3 MB (Upload)