

Get the Most Out of Your Technology

Wi-Fi deployment can be implemented in a mesh network topology or in a hotspot (star) network design.

Depending on your bandwidth, reliability and target cost requirements we will help you chose and implement the optimal network topology for your needs.

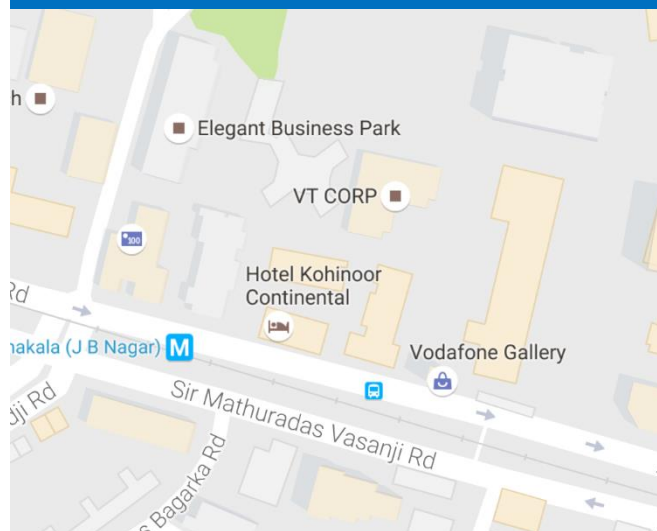
Turn-key Indoor and Outdoor

IEEE802.11b/g/n/ac Wi-Fi Networks

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Alphion India is a leading provider of GPON Access and indigenerous telecom OEM headquartered in Mumbai, India.

Alphion develops, manufactures, and markets broadband access systems for fiber and Wi-Fi last-mile gigabit access.

Secure GigaWi-Fi

Our Secure GigaWi-Fi offering provides one-stop broadband access networking solutions using the optimal technology to fit your needs. We support you from design through implementation to routine maintenance. We can do as much or as little as you need.

Our expertise is built on broad experience with design and installation of networks for customer with varied needs, including telecom operators, internet service providers, municipalities, business enterprises, educational institutions, hotels, hospitals, technology parks and resorts.



Equipping You with the Best Technology

Architecture

- Wi-Fi Access Point gateways
- Indoor/Outdoor Wi-Fi Hotspots
- Wi-Fi Video Surveillance Equipment
- Wi-Fi IPTV signal distribution
- Wi-Fi Bridge Dongle
- Wi-Fi Signal Boosters/Repeaters optional
- Power backup and Solar power optional
- Wireless LAN Controller (WLC) hardware and software

Technology

- IEEE 802.11b/g/n/ac 1300 Mbps with 3x3 MIMO and 450 Mbps with 2x2 MIMO
- P2P and P2MP
- Multi-service Wi-Fi Mesh Network support
- SD, HD, and 4K IPTV and VOIP transport
- Mobile wireless 2G/3G/4G data off-loading

High Performance
Gigabit Wi-Fi.

We Can Help Now

Come to Alphion for all your Wi-Fi needs.

We have an experienced staff of experts ready to help you choose the best hardware and software available for your Wi-Fi network.

Whatever it takes to get you network up and running without delay.

