

Integrated Wireless and WiFi Solutions for Manufacturing Industry

DESIGNING INDUSTRIAL-GRADE WI-FI FOR MAXIMUM PERFORMANCE

FACTORY AND WAREHOUSE WIFI, AUTOMATED GUIDED VEHICLE
AND ROBOTICS WIFI, MANUFACTURING PRIVATE WIRELESS,
NETWORK INTELLIGENT CCTV SURVEILLANCE

Robust and wide WiFi signal penetration is paramount for factories and warehouses that require uninterrupted internet connectivity. We offer integrated wireless and WiFi networks to meet the growing demand for IIoT wireless applications.



WHY A RELIABLE INTEGRATED WIFI NETWORK IS CRITICAL?

HARD FACTS

The Industrial Revolution 4.0 has created new competitive advantages in the manufacturing sector with the introduction of robotics, Industrial Internet of Things (IIOT), automation, mobile devices, cloud-based warehouse management, data analytics, and other advanced technologies. To fully gain advantage of this, a robust wireless infrastructure network is paramount.

- **TABLETS AND MOBILE DEVICES** – Improve accuracy and operational efficiency. It helps in reducing paperworks and streamlining real-time data entry.
- **AUTOMATED GUIDED VEHICLES** – Reduces the need for dependency on manpower by performing routine transportation tasks efficiently.
- **INDUSTRIAL IOT** – Equipping smart factories with advanced sensors that collect and analyze data to improve overall productivity
- **ROBOTICS** – Smart machines and robots increase accuracy and minimize production errors.
- **WIRELESS SURVEILLANCE** – Enhances security with smart CCTV cameras over a wireless broadband network.

Aglotel's integrated Wi-Fi and wireless network offers high-capacity broadband infrastructure for the manufacturing sector. With over 30 years of experience, we specialize in providing reliable, high-performance Wi-Fi solutions tailored for factories. Our expertise ensures seamless connectivity and optimal productivity.

Contact us today for more information.

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