

# MANAGED WIRELESS LAN SOLUTION

Whether you're a business, hotel, school, or government agency, mobility is critical to the success of your organization. Employees, students, guests, and customers need secure wireless access when sitting at their desks, meeting in conference rooms, waiting in common areas, or while walking showroom floors. FairPoint Communications' Managed Wireless LAN, a cloud-managed solution, provides the flexibility, performance, scalability, and security to address the mobility requirements of most organizations.

A cost-effective way to extend existing LAN infrastructures, FairPoint's Managed Wireless LAN eliminates large-scale cabling requirements. At the same time, it allows organizations to reduce upfront investment in equipment, offload the daily management of the wireless LAN to FairPoint, and free up internal IT resources to focus on core activities. And, because it's cloud-managed, there is no need for an on-premises hardware controller, which eliminates the single point of failure that plagues many traditional wireless LAN technologies.

According to a recent forecast by ABI research, the number of wireless devices worldwide is expected to grow to 30 billion by 2020. Faced with this rapid projected growth and a workforce that has come to expect BYOD-friendly policies, organizations need wireless LAN solutions that can scale to meet the growing requirements for security, bandwidth, and management.



## BUSINESS BENEFITS:

- **LOW UPFRONT INVESTMENT**  
Replaces CapEx with predictable monthly pricing
- **CLOUD-BASED MANAGEMENT**  
Frees internal IT staff to focus on core activities
- **REDUNDANCY BUILT INTO CLOUD ARCHITECTURE**  
Eliminates single point of failure
- **802.11AC STANDARD**  
Ensures support for gigabit speed bandwidth
- **FUTURE-PROOFED TECHNOLOGY**  
Extends life of the technology with firmware upgradeable access points
- **EASE OF DEPLOYMENT**  
Obviates traditional large-scale inside wiring projects

## ORGANIZATIONS THAT CAN BENEFIT FROM MANAGED WIRELESS LAN



Health Care



Manufacturing



K-12 and Higher Education



Municipal Offices



Hotels, Retirement Homes, Assisted Living Facilities



Outdoor Recreational Areas – Campgrounds and Stadiums



Businesses of all Sizes