

**STRONG SCALABILITY**

**FLEXIBLE COVERAGE**

**FAST ACCESS**



# Wireless LAN

MANAGED INTERNAL  
BROADBAND SERVICE

Our Managed Wireless LAN (Local Area Network) Service provides a scalable wireless solution for increased mobility and improved end user connectivity. When your organization is free from network cables and cords, collaboration can happen seamlessly without losing the connection.



BlueAlly helps clients scale, optimize, and manage their IT resources to reach their business goals. Their expertise ranges from Infrastructure Rationalization, Service Management, and Technology Strategy.

## MANAGED WIRELESS LAN

### A SCALABLE, STABLE ALL-INCLUSIVE WIRELESS SOLUTION

Our Managed Wireless LAN offers a holistic approach to your network infrastructure. Let ICN and our partner, BlueAlly, assist in reducing the time and effort required for network diagnostics, troubleshooting, and day-to-day networking tasks.

#### Scalable Solution

Offering a variety of service levels based on the number of the wireless access points required for coverage.

#### Flexible Network Coverage

Using Wi-Fi, move around freely within the area of the network with laptops, handheld devices, etc.

#### Improve Manageability and Minimize Disruption

Providing proactive monitoring and alerts so any problem can be quickly resolved.

#### Guest Access

Providing the ability for a secure wireless connection for customers, partners, or the public.

#### E-Rate Category 2 Eligible

Service is E-Rate Category 2 eligible under the USAC Schools and Libraries Program.



Iowa Communications  
Network

#### Grimes State Office Bldg.

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[icn.iowa.gov](http://icn.iowa.gov)

(800) 572-3940 / [icn.css@iowa.gov](mailto:icn.css@iowa.gov)

## MOVE FREELY, WHEN YOU EXTEND YOUR WIRELESS NETWORK

### CHOOSE A SERVICE OPTION THAT FITS YOUR NEEDS

- Heatmap Analysis
- Deployment Planning
- Implementation & Configuration
- Licensing
- Support
- Access Point (AP) Monitoring & Alerting
- Dashboard & Portal
- Cloud Controller

	Infrastructure Only	Fully Managed Service	Virtual Managed Service
Wireless Controller & Access Points	Wireless Controller & Access Points	Wireless Controller & Access Points	Wireless Controller & Access Points
On-Premise	On-Premise	On-Premise	Cloud
Heatmap Analysis	X	X	X
Deployment Planning	X	X	X
Implementation & Configuration	X	X	X
Licensing	X	X	X
Support	End-User Responsible	Tier 1 & Tier 2	Tier 1 & Tier 2
Access Point (AP) Monitoring & Alerting		X	X
Dashboard & Portal		X	X
Cloud Controller		X	X

## LET US HELP YOU THROUGH EACH STAGE TO IMPROVE CONGESTION AND BROADEN THE REACH OF YOUR NETWORK.

### STAGE

# 1

#### Prepare for the Discovery Phase.

- Schedule Site Survey and Heatmap Analysis
- Conduct Needs Assessment
- Complete Ports Analysis

### STAGE

# 2

#### Plan for Implementation.

- Select a Brand  
Fortinet  
Cisco Meraki
- Identify Switches and Access Points

### STAGE

# 3

#### Understand your Value Added Benefits.

- One Call for Multiple Layers of Support:  
Tier 1: ICN  
Tier 2: BlueAlly
- One Contract
- Licensing Included