AUTONOMOUS BUILDINGS

INCLUSIVE

info@a-bllc.com

NETWORK INFRASTRUCTURE OVERVIEW

- Fiber based enterprise grade Tier-1 managed Wi-Fi

- Access speeds up to 1Gbps

- Increased reliability with 24/7 Monitoring

- Lowest latency

- Matching upload speeds

- Supports multiple simultaneous users

- Productivity enabling new use cases and application support

- AB buildings have a dedicated and fully secured fiber infrastructure directly connected to each floor and telecom room

- We own and manage the network internally and have enterprise agreements providing 99.99% uptime. Unlimited flexibility to meet specific requirements (Private Subnet/Private VLAN, Public IP Address, Network Managed Office Switch, VPN, DMZ, and or dedicated bandwidth)

- Powered by enterprise Cisco end-to-end infrastructure network

- Latest Wireless Standards - 802.11a/g/n/ac

AUTONOMOUS BUILDINGS

AVAILABLE

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CUSTOM NETWORK SOLUTIONS

- Unlimited flat-rate IT maintenance, monitoring, and security

- Public routed IPv4 address space available

- Immediately available turnkey IT Services, full stack cybersecurity + IT management below market cost

- Internet and Network services Help Desk

- Dedicated bandwidth Ethernet services

- Flexible 1:1 NAT with selective port forwarding and ACL's

- Optional pure, or overlaid IPv6

- Dedicated VLAN options, and network segmentation to support regulatory compliance (HIPAA, SOX, PCI-DSS, GLBA and others)

- Enterprise grade Wi-Fi, and network infrastructure with industry-leading Wireless Intrusion Prevention System

- PoE+ Gigabit Ethernet to each port

- No-commit, flat rate monthly VoIP services

- Custom engineered Wi-Fi environment, with 802.11a/g/n/ac/ax (Wi-Fi 6) support

- Custom branded login splash page (with your logo)

AUTONOMOUS BUILDINGS

CUSTOM

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CUSTOM IT SOLUTIONS

- Data Center Rack Co-Location Solution (Server Hosting)

- On-prem and Cloud

- IT Support & Desktop Management

- Microsoft 365 Application Suite and Digital Workplace (Enterprise Mobility and Security)

- Cloud Storage

- Enterprise Identity and access management

- Data Backup and / Disaster Recovery

- Cybersecurity Compliance and Assurance services

- Mobile Digital Workplace (Desktop Anywhere)

- Assurance and Audit

- Internet and Network Services

- IT Support Help Desk

- IT Consulting

- Cybersecurity Consulting

- Email Security

- Surveillance and Access System Integration

COMPLETE IT SERVICES

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AUTONOMOUS BUILDINGS

MICROSOFT365 APPLICATION SERVICES

- Microsoft Office Application
- Security
- Email and Calendar
- Meeting & Voice
- OneDrive Cloud Data Storage
- Microsoft Advanced Threat Analytics
- Azure Advanced Threat Protection
- Advanced eDiscovery

DESKTOP MANAGEMENT

- Security
- Vulnerability Management
- Third Party Application Patching
- Operating System Updates
- Setting Configurations & Security Policies
- VDI - Virtual Desktop (optional)
- Windows Defender Advanced Threat Protection
- Virus / Malware Remediation
- Device Encryption (if supported)

ASSURANCE & AUDIT

- External Vulnerability Monitoring
- Regulatory Risk Assessments (optional)
- Annual Risk Assessments (optional)

IT SUPPORT HELPDESK

- IT Tech Support
- Assistance with Mircosoft Office Applications
- Remote Technical Support
- 24 /7 for Critical Support
- 9am to 5pm Standard Support
- Self-service Portal

IDENTITY AND ACCESS MANAGEMENT

- Azure Active Directory
- Password Management

INTERNET & NETWORK SERVICES

- Dedicated Internet Access
- Network Support
- Enterprise Wireless Internet
- Wireless Support
- Network Security Firewall

DATA BACKUP / DISASTER RECOVERY

- Microsoft OneDrive
- Data Encryption & Rights Access
- Disaster Recovery / Business Continuity Consulting (optional)