

# What is VoIP?

## **Voice over Internet Protocol (VoIP)-**

**Cost-** Expensive to purchase upfront, inexpensive to expand and call rates are lower or free because of using the internet. (Cloud Hosted VoIP is inexpensive upfront)

**Maintenance-** Off-site maintenance that is immediate.

**Features-** Includes all basic and advanced phone features plus Virtual Auto-Attendants, Voicemail, Call Forwarding, Conference Call, CRM Integration, Google Drive/Outlook Calendar Integration. Offers the highest level of customization.

**Security-** High level of security, however it is on the network and quality can be affected by a DDOS attack.

**Wiring-** Plugged into Ethernet or Power over Ethernet (PoE).

**Power/Internet Outage-** Calls are instantly routed to recipient's cell phone and continue working.

**Scalability (additional lines)-** Simple software updates. New employees are given an account with a username and password and can log in to any phone on the site.

**Mobility-** Employees that move offices/locations are given an account number and password and can log in to any phone on the site.

**Bandwidth-** Requires approximately 50 kb/s or less per active phone call for good quality.

**Multiple Location Unified Communication-** Connect an infinite number of branch offices to your system and enjoy free internal calls as well as inexpensive calls since they will be routed through the IP-PBX closest to the receiver.

**Remote Access-** Employees that are out of the office, on vacation, or at home can still be reached because of the synchronization with mobile phones and computers.

**Redundancy-** Hybrid phones run on both the internet and standard analog lines. Prioritizing the most cost effective option.

**Recommended Use-** Small Business/Large Company