



NEWT HYBRID SOLUTION

The NEWT business phone system is a revolutionary hybrid approach to business telecommunications as it offers the security of premise-based equipment and cloud-based mission critical configuration. It combines the security of premise-based equipment while providing the benefits of using a cloud system, creating a fully managed, end to end voice solution.

Traditional premise based private branch exchanges (PBX) allow for high security and can be customized but often take up a lot of room on site of the customer and can be extremely expensive. These expenses accumulate from a high up-front cost of capital and high reoccurring costs associated with maintenance requirements, expensive upgrades and the necessity of hiring in-house IT experts.

The NEWT business phone system offers over 80 amazing features that are distributed over the local PBX system and the redundant core network hosted infrastructure, all running over the federally regulated Fibernetics CLEC network.

Each NEWT business phone system connects to the Fibernetics network via a secure Virtual Private Network. The Fibernetics core infrastructure is secure from the public internet, unlike other hosted VoIP phone systems which connect to the public internet when transmitting calls.

Therefore, with the combination of having the PBX box on site, while being managed in the core network, the NEWT business phone system is a superior hybrid approach to business telecommunications.

The NEWT business phone system provides the answer to concerns about business contingency and disaster prevention within the business environment. Servers within the core Fibernetics network are optimized so that no points of failure occur between the NEWT business phone system, the core network and the Public Switched Telephone Network.

In the event of a specific/local issue such as a local network loss, which would completely wipe a traditional PBX offline, the NEWT business phone system features that are hosted in the core infrastructure continue to operate normally.

For example, NEWT call intelligence manages call flows so that if the primary network is cut out, the calls will be routed to the customers secondary number or cellular number, ensuring that the business does not lose any communications within and outside of the company.

