

# DECT Phone Technology



***You are now free to move about your warehouse, hospital, office floor - and STILL have a great cordless phone connection!***

## **What is DECT phone technology?**

Digital Enhanced Cordless Telecommunications – or DECT – is a radio technology for voice data applications like cordless phones that uses time division multiple access (TDMA) to transmit radio signals to phones. It's well suited for small- to-regular-sized areas like a warehouse or a hospital floor that need several users, oftentimes for long shifts.

## **How does DECT help solve you communication issues?**

By using a phone system that embraces DECT technologies, there are several industries that benefit from the longer range cordless capabilities and the multi-user platform. The healthcare, warehouse, retail, manufacturing, construction, security industries – and more – would greatly benefit from a longer-range cordless solution that delivers clear audio and accountability for employees.

If you have 8 warehouse workers on an 8-hour shift, for example, it's beneficial to deploy a reliable and quality DECT cordless phone solution vs having employees rely on using their own – or even company-issued – cell phones. In a hospital, with several nurses on a shift, using a DECT solution is far superior than trying to deploy the use of cellular phones (which often interfere with medical equipment) or a short range cordless solution that requires being just feet from the base.

A DECT solution also provides accountability as you can account for the number of calls and usage to ensure your employee is performing tasks at the level of expectation. It's difficult to manage accountability for employees using a cellular phone, for example, because if they aren't using an application designed to track calls, you won't be able to manage their usage.

## **Can a DECT phone be issued to remote employee or employees working from home during a pandemic, for example?**

Yes! This is actually a very good implementation of DECT cordless phone technology. It provides employers with the ability to monitor and manage employee productivity. DECT phones are also typically very easy to install using a WiFi router or connecting directly to the router via Ethernet.

Those who work from home often find the need for a longer range phone solution as at times they might need to go outside (to escape a barking dog, for example) or might need to change the location in which they work to another room.

## What are some great deals on DECT cordless phone solutions?

### M90 Antibacterial DECT Handset - MSRP \$486

The M90 DECT handset is specially designed for use in hospitals and homes and wherever cleanliness and hygiene play an important role.

To guarantee this, the M90 has a special antibacterial housing that has also been tested according to JIS-Z2801. This makes the device not only easy to clean, but also provides no breeding ground for bacteria and viruses.

In addition to the special coating, the phone is also IP-65 certified and protected, making it splash and dust resistant, and falls from up to 6 feet will not damage the handset. This light (130g) and easy-to-use device becomes the ideal companion in a busy medical environment. With up to 12 hours of talk time, the Snom M90 can also be used throughout the day without interruption. The M90 also sets new standards in terms of connectivity thanks to the integrated Bluetooth and alarm functionality. Pair a widely used Bluetooth headset for wire and tangle free operation while roaming around the job site. The programmable alarm key and sensors can be used to send an automatic cry for help to any chosen number when triggered.



### Sangoma DC201 - MSRP \$199

Designed to work with Sangoma's Switchvox, PBXact, and FreePBX phone systems, the DC201 DECT phone package provides SMBs with high quality, wireless DECT that integrate into your phone system.

The DC201 DECT Base + Handset package supports up to 20 users, giving your staff and colleagues the freedom and efficiency of wireless.

The Sangoma DC201 provides auto provisioning, long range, secure communications and supports up to 20 DECT cordless hand phones.



### Yealink W60P - MSRP \$189

The Yealink W60P Wireless DECT IP Phone is a premium phone designed with robust hardware and is ideal for businesses that require greater capability to handle a heavy call load. It's HD audio quality is based on wireless CAT-iq2.0 DECT standard to offer premium and stable HD audio quality for efficient and clear communication.

Installed with a Li-ion battery, the long-life battery in the Yealink W60P is an excellent choice for employees doing shift work. With 18 hours of talk time, 240 hours of standby time, and quick-charging capability, the W60P is reliable.



The W60P also supports zero touch provisioning, delivering efficient provisioning and mass deployment.

Interested? Contact us today for more details or to place your order!