

Understanding THE TALKING RANGE OF UNIDEN CORDLESS PHONES

The range on a cordless phone refers to the distance that you can talk with and operate the cordless handset away from the main base unit. It can be measured in two ways:

- 1. Line of sight (L.O.S.) distance** from the handset to the base (ie the operational distance between the handset and the base when there are no visual obstacles that could cause interference... such as walls or other houses. This L.O.S distance is often quoted by companies but is not really representative of normal usage distances)
- 2. Actual normal usage (internal) distance** of the phone in typical home conditions

Note: The measurement of both these distances are difficult to quantify as environmental conditions and/or topographical conditions can lead to differing results... or put simply, every home or office is built differently and so this will have some impact on range. Additionally different phones use different technologies which also impacts on range.



HOW DO THE DIFFERENT UNIDEN TECHNOLOGIES COMPARE FOR RANGE?



These phones use the 5.8GHz frequency to deliver the Best Clarity possible due to the higher frequency and less appliances of any type using this frequency band. However range is less than the Long Range 34 Series. Typical internal range is up to 60m and up to 800m L.O.S. Ideal for the wireless network home with busy airwaves.



Best range possible is achieved from these Digital Spread Spectrum phones. They have excellent clarity. Internal range is up to 100m and up to 1000m L.O.S. These phones are ideal for people who enjoy indoor and outdoor living e.g. near the pool.



Improved clarity and extended talking range than DECT. Internal usage range is up to 80m and up to 600 m L.O.S. These phones suit all homes, dual level houses or home offices



Any normal household will be clearly satisfied with these cordless telephones. They have good clarity and range is typically up to 50m internally and up to 300m L.O.S.