ENS TELEPHONY

ENS provides a range of fully IP enabled Telephone systems that also include DECT or WIFI networks to allow carers and managers to roam freely throughout the scheme whilst always maintaining voice communications and receiving all critical call messages from the nursecall system.

Our telephone systems are supplied in one of three configurations:

1.   As the management telephone system with site wide wireless network
2.   As the management telephone system and "Hotel" package which includes all resident bedrooms and a site wide wireless network.
3.   As a wireless network acting as an "adjunct" system of a third party PBX

ENS Telephone systems are compatible with SIP Trunks, ISDN and Analogue

WIFi or DECT?

ENS has designed a Hybrid network incorporating a common structured cabling methodology which allows the client to impliment either or both networks provided that distance considerations have been observed.

The NurseCom® network also offers full 'hotel' telephone features for residents. By providing user friendly, large button telephone handsets and DDI (direct dialling inward) numbers, residents benefit from the shared telephony network throughout the scheme. Relatives are able to dial directly in to the residents bedside telephone handset as well as residents being able to make outbound calls.
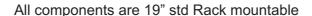
The ENS NurseCom® platform incorporates an integration of Critical Call Messaging from our leading and fully compliant Nursecall System to mobile Carer handsets over both WIFI and DECT networks. This feature allows staff on the move to be kept aware of all relevant information whilst also communicating with colleagues. As all information is directed to the relevant staff the central nursecall displays may be muted for a limited time…. providing a peaceful and sophisticated environment.

To make the operation easier and to keep on going costs low ENS has also incorporated a 'wearable' data pager with speech significantly reducing accidental damage.

ENS Telephony

All components are 19" std Rack mountable

Recomended: 900mm Deep Rack Cabinet

Min 4U - For Telecom Switch & Processor
Min 4U - For Server
Min 2U - Communications network switch
Min 4U - For Server Ancilliarys, Shelf, Keyboard, Mouse
Min 4U - For UPS facility
Min 1U for Cable Management for each of the above components.
Rj45 Patch Panel and Cable management for each client required port.