

AUDIO & VIDEO TELEPHONE HANDSET DATASHEET



Neon supply a range of audio and video telephones with a variety of functions to suit most applications. Please see over for full details of the functions available.

Telephones are manufactured from high-impact resistant ABS plastic in neutral colours to blend with all decors. All have high quality electret microphones and high efficiency earpiece ensuring excellent speech reproduction.

Multiple Handsets can be fitted into one apartment, all working in parallel, although if required due to impaired mobility our **Telephone Interface** unit would be more practical than a handset in every room!

Lock Button Anti-Tamper Facility is built into every Neon system - if a lock button on a handset is jammed-on the door WILL NOT unlock when the phone is called - the visitor is told via the panel display that there is a lock button fault and after the resident has answered the call the lock button must be un-jammed before it can be used to allow access

Privacy Button Anti-Tamper Facility

to the visitor.

is standard on some privacy telephones (ND3 and ND4). If the privacy button is jammed down (or gets stuck) then the privacy circuit will be automatically disconnected allowing calls to be made to the handset.





Any telephone can be augmented with a variety of optional extras to enable all residents to use the door entry system, from basic flashing strobes to alert hard of hearing residents through to integration with many third-party specialist systems e.g. possum controls, etc etc. Please contact us for specific assistance.

PICTORAL SYMBOLS

To assist with the multi-lingual needs of our population Neon telephones have clear pictoral symbols to show the function of the necessary controls needed for residents to operate the system such as privacy and lock functions as well as door open/left open indication.



TELEPHONE HANDSET CHOICE	
VIDEO TELEPHONES	ORDER CODE
Modular 2 part Video Telephone with 4" LCD TFT Colour Screen, Timed or Toggle Privacy with led indicator, lock button with door unlocked/left open led indicator and call tone volume control. Coax or twisted pair video compatible	ND4V
One-Piece Video Telephone with 4" LCD TFT Colour Screen, Timed or Toggle Privacy with led indicator, lock button with door unlocked/left open led indicator and call tone volume control. Coax or twisted pair video compatible	ND5VC
AUDIO TELEPHONES	ORDER CODE
Basic Telephone with lock button, one spare button and call tone volume control	ND1
Telephone with lock button, Privacy Switch, one spare button and call tone volume control	ND2
Telephone with lock button, Privacy Switch, with led indicator, door unlocked/left open led indicator and call tone volume control	ND3
Telephone with lock button, Timed Privacy Switch, with led indicator, door unlocked/left open led indicator and call tone volume control	ND4
TELEPHONE INTERFACE	ORDER CODE
Telephone Interface Unit that enables any standard telephone or DECT Cordless phone to answer door entry calls and unlock the controlled. Ideal for elderly and less mobile residents as calls can be answered from anywhere in their flat/apartment	NDECT1
RE-USE EXISTING HANDSETS - AUDIO OR VIDEO	
The Neon system is unique as it was designed to work with many handsets manufactured by competitors. Neon can provide further details of handsets that can be used and this can save substantial equipment and labour costs when upgrading older systems. Please call for details	

TELEPHONE HANDSET CHOICE



Neon Secure Access Ltd is continuously developing its products and this data sheet was accurate at the date of production. However to ensure you have up to date information always check with us before relying 100% on the information herein.

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Neon Secure Access Ltd - Nobody Does Door Entry Better than us