



# You'll Never Work Alone

For Lone Worker solutions, Kenwood offers safety in numbers.

Every employer has a duty of care under the Health and Safety at Work Act 1974, to ensure so far as is reasonably practicable, the health, safety and welfare of all its employees in the workplace and equally that persons not in their employment are “not exposed to risks to their health and safety so far as is reasonably

practicable” - with the Corporate Manslaughter and Corporate Homicide Act introduced in 2007, the implications for enterprises in the public and private sectors of not taking lone worker protection seriously have escalated. Two-way radios are already widely in use in lone worker applications across chemical and

manufacturing plants, utilities, mining, transport and security industries where personnel often cover large, remote areas or operate in hazardous environments. However, with the increase in flexible working times, care in the community services, home delivery services, growth in CCTV surveillance

Model	Type	Emergency Key Front panel Emergency key, when activated, notifies a dispatcher of personnel in distress. The “silent alert” will inconspicuously send an emergency alarm.	Emergency Call Emergency signalling to send a help signal to a pre-determined person or group of people.	Lone Worker As long as the button is pressed regularly, the radio operates normally; however, if there is a lapse(programmable) it will sound an alert. In the absence of a response from the user the radio will place an emergency call to a pre-determined person or group of people.	Emergency Advanced Motion Detection Function An optional Software Licence gives Dual-mode “Staff Safe” alerts triggered either by a pre-set time with no movement or a pre-set time of excessive movement.	Man Down “Man-Down” feature transmits an alert signal if the radio (and therefore the operator) is horizontal for a pre-set period.
TK-2312/3312	Analogue Hand Portable	✓	✓	✓		
TK-2140/3140	Analogue Hand Portable	✓	✓			
TK-2170/3170	Analogue Hand Portable	✓	✓	✓		✓
TK-2180/3180 *	Analogue Hand Portable	✓	✓	✓		*
TK-2360/3360	Analogue Hand Portable	✓	✓	✓	✓	✓
TK-7360/8360	Analogue Mobile	✓	✓	✓		
TK-7302/8302	Analogue Mobile	✓	✓	✓		
TK-7180/8180	Analogue Mobile	✓	✓	✓		
TK-7189/8189	Analogue Mobile	✓	✓	✓		
TK-2260/3260EXE2	ATEX Certified Hand Portable to EU 94/9/EC: II2G Ex ib IIC T4 Gas, II2D Ex tD ibD A21 IP6X T110C Dust, IM2 Ex ib I Mining	✓	✓	✓	✓	✓
NX-220/320	NEXEDGE® Digital Hand Portable	✓	✓	✓	✓	✓
NX-200/300*	NEXEDGE® Digital Hand Portable	✓	✓	✓		*
NX-200S/300S*	NEXEDGE® Digital Hand Portable	✓	✓	✓		*
NX-700/800	NEXEDGE® Digital Mobile	✓	✓	✓		

\* Man Down option available, contact Kenwood Technical for further information

and reductions in workforce, more people than ever are now operating as lone workers, often in situations where they may be exposed to potential accidents and inappropriate or violent behaviour.

Kenwood’s range of analogue, ATEX Certified and NEXEDGE® digital two-way radio units offer much more than the ability to transmit voice and data instantly.

Most models in the extensive line-up of hand portable and mobile radios feature Emergency Key and Emergency Call as standard, while more advanced units additionally offer dedicated Lone Worker and Emergency Advanced Motion Detection Function, which make them ideal for incorporating within a robust health and safety and lone worker policy.

Recent installations of Kenwood radio systems where a proven lone worker capability was a vital consideration include the Exeter Business Against Crime, retail and town centre security and public safety initiative which employs over 240 hand-portable radios, the security and facilities management system installed at the 564,000 sq ft, One New Change office and retail development, adjacent to St Pauls Cathedral in the City of London and in support of security, front of house, housekeeping and maintenance services across the exclusive 350 acre Stoke Park Hotel and Private Members Club.

- Find out more at [www.kenwood-electronics.co.uk](http://www.kenwood-electronics.co.uk) and [www.nexedgebusiness.co.uk](http://www.nexedgebusiness.co.uk), or call us on +44 (0) 1923 816444.

