



KIRK

a SpectraLink company

KIRK DECT HANDSETS



CREATING WIRELESS COMMUNITIES

KIRK 3040



The KIRK 3040 is designed to combine unique voice quality with ease of use and elegant design. The KIRK 3040 is characterized by being small and lightweight providing a long list of features. The elegance of the classic design, the user-friendly keys and the well-lit display make using the KIRK 3040 a real pleasure.

KIRK 3040 Features

- ⦿ Large alphanumeric display with back light
- ⦿ CLIP (10 caller-ID presentations)
- ⦿ Internal/external ring pattern
- ⦿ Volume control
- ⦿ LED indication of incoming and unanswered calls
- ⦿ Telephone book with room for 80 numbers
- ⦿ Vibrator
- ⦿ Auto login – roaming between 10 different installations
- ⦿ Silent mode (mute all sounds)
- ⦿ Redial function (the last 10 numbers)
- ⦿ Programming pause
- ⦿ Key lock
- ⦿ Auto key lock
- ⦿ 9 different ringer tones and adjustable ringer volume
- ⦿ Microphone mute
- ⦿ Headset jack
- ⦿ Automatic Off-Hook (B-answer)
- ⦿ 6 menu languages (UK, DE, FR, IT, ES, NL)
- ⦿ Possibility for 1 customer specific language
- ⦿ SMS function (Supported on KIRK solutions only), stores 14 messages of 72 characters each
- ⦿ User defined start-up text
- ⦿ R-key for transfer and special services
- ⦿ Speech/stand by time > 16/150 hours
- ⦿ Temperature compensated charging
- ⦿ Weight incl. battery: 121g
- ⦿ Size (LxWxH): 143x48x26mm

KIRK 4020



The KIRK 4020 is a robust, well designed and price competitive handset. It meets demands for free mobility and is built for long-term dependability in harsh environments.

KIRK 4020 Features

- ⊙ Graphic display
- ⊙ Alarm key – ready for alarm application
- ⊙ CLIP (10 caller-ID presentations)
- ⊙ Internal/external ring pattern
- ⊙ Volume control
- ⊙ LED indication of incoming and unanswered calls
- ⊙ Telephone book with room for 200 numbers and names
- ⊙ Auto login – roaming between 10 different installations
- ⊙ Silent mode (mute all sounds)
- ⊙ Redial function (the last 10 numbers)
- ⊙ Programming pause
- ⊙ Key lock
- ⊙ Auto key lock
- ⊙ 9 different ringer tones and adjustable ringer volume
- ⊙ Microphone mute
- ⊙ Automatic Off-Hook (B-answer)
- ⊙ 10 menu languages (UK, DE, FR, IT, ES, NL, PT, SV, DA, NO)
- ⊙ Possibility for 1 customer specific language
- ⊙ Text messaging (Supported on KIRK solutions only), stores 14 messages of 72 characters each
- ⊙ Any key answer
- ⊙ Alarm key speed dial
- ⊙ User defined start-up text
- ⊙ User defined stand-by text
- ⊙ Editing possibilities for start-up text
- ⊙ R-key for transfer and special services
- ⊙ Speech/stand by time > 16/150 hours
- ⊙ Temperature compensated charging
- ⊙ Weight incl. battery: 130g
- ⊙ Size (LxWxH): 148x50x28mm

KIRK 4040



The KIRK 4040 is a robust, well designed and full feature handset that meets demands for free mobility and is built for longterm dependability in harsh environments. In order to meet special requirements for e.g. hygiene, the handset is IP 54 classified meaning that it is dust-protected and protected against splashing water.

KIRK 4040 Features

- ⊙ Graphic display
- ⊙ Alarm key – ready for alarm application
- ⊙ CLIP (10 caller-ID presentations)
- ⊙ Internal/external ring pattern
- ⊙ Volume control
- ⊙ LED indication of incoming and unanswered calls
- ⊙ Telephone book with room for 200 numbers and names
- ⊙ Auto login – roaming between 10 different installations
- ⊙ Silent mode (mute all sounds)
- ⊙ Redial function (the last 10 numbers)
- ⊙ Programming pause
- ⊙ Key lock
- ⊙ Auto key lock
- ⊙ 9 different ringer tones and adjustable ringer volume
- ⊙ Ring tone in headset
- ⊙ Microphone mute
- ⊙ Headset jack
- ⊙ Off-hook via headset button
- ⊙ Loud speaking/Handsfree
- ⊙ Vibrator
- ⊙ Speaker on B-answer
- ⊙ Automatic Off-Hook (B-answer)
- ⊙ 10 menu languages (UK, DE, FR, IT, ES, NL, PT, SV, DA, NO)
- ⊙ Possibility for 1 customer specific language
- ⊙ Text messaging (Supported on KIRK solutions only), stores 14 messages of 72 characters each
- ⊙ Any key answer
- ⊙ Alarm key speed dial
- ⊙ User defined start-up text
- ⊙ User defined stand-by text
- ⊙ Editing possibilities for start-up text
- ⊙ R-key for transfer and special services
- ⊙ IP 54 classification: Dust protected/Splashing water
- ⊙ Speech/stand by time > 16/150 hours
- ⊙ Temperature compensated charging
- ⊙ Weight incl. battery: 130g
- ⊙ Size (LxWxH): 148x50x28mm



KIRK 4080

The KIRK 4080 is the ultimate handset for environments with special conditions and regulations. The KIRK 4080 holds the same features as the KIRK 4040, but is furthermore IP 64 classified and ATEX and IEC approved according to European and international standards.

The KIRK 4080 is designed for a potentially explosive work environments.

KIRK 4080 Features

- ⊙ Graphic display
- ⊙ Alarm key – ready for alarm application
- ⊙ CLIP (10 caller-ID presentations)
- ⊙ Internal/external ring pattern
- ⊙ Volume control
- ⊙ LED indication of incoming and unanswered calls
- ⊙ Telephone book with room for 200 numbers and names
- ⊙ Auto login – roaming between 10 different installations
- ⊙ Silent mode (mute all sounds)
- ⊙ Redial function (the last 10 numbers)
- ⊙ Programming pause
- ⊙ Key lock
- ⊙ Auto key lock
- ⊙ 9 different ringer tones and adjustable ringer volume
- ⊙ Microphone mute
- ⊙ Headset jack
- ⊙ Off-hook via headset button
- ⊙ Loud speaking/Handsfree
- ⊙ Vibrator
- ⊙ Speaker on B-answer
- ⊙ Automatic Off-Hook (B-answer)
- ⊙ 10 menu languages (UK, DE, FR, IT, ES, NL, PT, SV, DA, NO)
- ⊙ Possibility for 1 customer specific language
- ⊙ Text messaging (Supported on KIRK solutions only), stores 14 messages of 72 characters each
- ⊙ Any key answer
- ⊙ Alarm key speed dial
- ⊙ User defined start-up text
- ⊙ User defined stand-by text
- ⊙ Editing possibilities for start-up text
- ⊙ R-key for transfer and special services
- ⊙ IP 64 classification: Dust tight/Splashing water
- ⊙ ATEX approved: II2G II3D T60°C EEx ib IIC T3
- ⊙ IEC approved: Ex ib IIC T3
- ⊙ Speech/stand by time > 16/150 hours
- ⊙ Temperature compensated charging
- ⊙ Weight incl. battery: 130g
- ⊙ Size (LxWxH): 148x50x28mm

KIRK HANDSET VERTICALITY

Vertical Market	Manufacturing	Healthcare	Hospitality	Retail
Environment Characteristics	Harsh Splashing water Dust Potentially explosive Humidity Dirt	Large, multi-level facilities 24/7 activities Hygiene requirements	Large, multi-level facilities 24/7 activities Indoor/outdoor	Diversity: office, stock, floor Competitive market
Wireless Incentive	Process efficiency Increased competitiveness Cost efficiency	Optimized workflow Patient focus and better patient care Increased efficiency	Optimized workflow Customer focus and better customer service	Maintain competitive edge Optimal customer experience and customer loyalty
Handset Needs	Rugged and shock-resistant IP54, IP64, ATEX and IEC approval	Rugged and shock-resistant Optimal battery usage IP54	Robust Optimal battery usage	Robust Discreet Optimal battery usage
Proposed Handsets	KIRK 4040 KIRK 4080	KIRK 4020 KIRK 4040	KIRK 3040 KIRK 4020	KIRK 4020 KIRK 4040
Subverticals (job functions)	Production foreman Service mechanic/Maintenance Spray painter	Nurses Doctors Administration staff Porters	Housekeeping Concierge Technicians Administration staff	Administration staff Supervisors Floor personnel Warehouse staff
Key Functionalities	Headset Text messaging Large keypad LED indication of incoming/ unanswered calls	Vibrator Headset Alarm button Text messaging	Vibrator Headset Text messaging	Vibrator Silent mode Auto login

Handset Verticality

The KIRK Handsets are designed for use in a range of vertical markets based on environment characteristics, employee handset needs and handset functionality to meet these needs. KIRK telecom offers wireless handsets based on Wi-Fi as well as on DECT and together they create a full portfolio from which the customer can choose whichever handsets best suits his needs.

This brochure is dedicated to the KIRK DECT Handsets and the table above shows four vertical markets in which these represent a significant value based on their distinct vertically targeted functionalities.

Other vertical markets may of course also benefit greatly from the many KIRK Handset functionalities.

OUTSTANDING QUALITY FOR PROFESSIONAL USE

At KIRK telecom we have a passion for quality

Quality in terms of voice quality - no noise, no jitter, no delays to disturb conversations. And quality in terms of the physical handset: One of the lowest return rates in the industry speaks for itself.

The high quality is constantly tested. During development phase the handsets are tested numerous times. The functionalities, the software as well as the finished handsets, are tested at our own testing facilities and at field tests. Furthermore, the handsets are subject to third party laboratory test, including drop tests and stress tests.

KIRK Handsets have a long lifetime. With the carefully developed migration plans built into our communication solutions, KIRK Handsets will "survive" changing interface technologies and return on investment is guaranteed.

Additional KIRK 4040 Tests

- ☉ Enclosure Protection (dripping):
IEC 60529 (2001-02), Ed. 2.1, IPx2
IEC 60529 (2001-02), Ed. 2.1, IPx4
- ☉ Enclosure Protection (dust-protected): IEC 60529 (2001-02), Ed. 2.1, IP5x



KIRK Handset Tests

All KIRK Handsets have undergone and passed the following tests:

- ☉ Cyclic humidity (IEC 60068-2-30)
- ☉ Life time (heat) (IEC 60068-2-2)
- ☉ Life time (cold) (IEC 60068-2-1)
- ☉ Life time (heat/cold) (IEC 60068-2-14 Na)
- ☉ Salt fog (Mil-std 810E 509.3.I)
- ☉ Vibration (IEC 60068-2-6)
- ☉ Life time (ringer) (IEC 60068-2-2)
- ☉ ESD (Static electricity)
- ☉ Life time (keyboard)
- ☉ User test (software)
- ☉ Drop Test (150 cm)
- ☉ Bump Test: IEC 60068-2-29

Additional KIRK 4080 Tests

- ☉ Enclosure Protection (dripping):
IEC 60529 (2001-02), Ed. 2.1, IPx2
- ☉ Enclosure Protection (splashing):
IEC 60529 (2001-02), Ed. 2.1, IPx4
- ☉ Enclosure Protection (dust-tight):
IEC 60529 (2001-02), Ed. 2.1, IP6x
- ☉ ATEX approved: II2G II3D T60°C EEx ib IIC T3
- ☉ IEC approved: Ex ib IIC T3

