User's Guide



KIRK 4080 Handset



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Congratulations on your new KIRK handset

Your new handset from KIRK telecom will provide you with the greatest possible degree of flexibility and mobility due to high battery capacity, low weight, practical size and design.

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1. Warnings

The KIRK 4080 is developed for use in potentially explosive working environments, as defined by local fire protection authorities. The handset complies with the ATEX directive 94/9/EC as well as IEC standards, please refer to Declaration of Conformity at the end of this user guide for more details.

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For safe use of KIRK 4080, please remind the following:

- Please consult your system manager for instruction before using KIRK 4080
- Do not open KIRK 4080 in a potentially explosive atmosphere
- Use only the dedicated charger 8464 2458 (orange) for charging KIRK 4080
- Do not charge KIRK 4080 in a potentially explosive atmosphere
- The AC power adaptor used in connection with the charger must not be connected to a higher voltage than 250V AC.
- Use only battery pack 8474 3416 for battery replacement.
- Use only headset part no. 0231 9517 with KIRK 4080
- The leather pouch 0231 9543 must be used with KIRK 4080:
 - 1. In dry areas with humidity conditions of less than 60%
 - 2. When the user is wearing clothes that could cause electrostatic charging of the handset

- If defects occur, remove KIRK 4080 immediately from the potentially explosive atmosphere
- Only KIRK telecom A/S may repair and service KIRK 4080
- Relevant data concerning repairs must be logged
- For traceability it is advisable to keep a record of type- and serial numbers of the handsets, as well as the name of users of the handset

2. Label information

SN: 00077 0612630 4 00W36 HW PCS: 4 SW PIE: 1 Serial number Production date (year 2000, week 36) Hardware version Software version



4. Battery installation

The battery is connected to the handset as factory default and must **not** be removed in a potentially explosive atmosphere.



To change the battery you must unscrew the plate on the back of the handset by means of a special tool to access the battery compartment. To remove the battery cover, use a "normal" screwdriver. Insert it into the small crack behind the blind cover and break to open the handset.

5. Charging

Do not charge KIRK 4080 in a potentially explosive atmosphere. Use only the dedicated charger 8464 2458 (orange) for charging KIRK 4080.

It takes approximately 3 1/2 hours to charge the handset from fully discharged to its full capacity. Place the handset in the charger. When the handset is turned on, the display shows the charging status in line 3. For correct charging the room temperature has to be between 0°C and 25°C and the handset must therefore not be placed in direct sunshine. The battery has a built-in heat sensor which will stop charging if the battery temperature is too high.

It is necessary to recharge the battery when the display shows "BATTERY LOW", or if it can not be turned on. The LED flashes at a low frequency while charging and lights constantly when the charging is finished. The display goes back to normal mode when fully charged.



When the handset is placed in the charger it will not vibrate, and B-answer is inactive. If the battery is fully discharged, up to 10 min. may pass before charging begins and the handset can be turned on. When charging begins the charging status is shown in the 3rd line of the display and the LED flashes slowly.

6. Key Functions

The handset has 21 keys:

Two keys are placed at the right side for volume control. Press upper or lower key to change the volume. Each key-press turns volume one step up/down.

- "MENU" Go to menu structure or exits the menu structure. (Escape or »NO«)
- " < ", "REDIAL" Menu: left, Cursor left, after a digit: delete last digit. Long press: delete all From standby text: Redial menu
- " > ", "BOOK" Menu: right, Cursor right, After a digit: Store number in telephone book From standby text: Telephone book read
- "", "MUTE" Confirmation ("YES") or jump to next level in the menu. In off hook: Mute microphone In on hook: Mute ringer. Long key press turns the handset OFF

"INT"	-If residential systems: Internal calls off hook (not used on KIRK systems 1500 and 500) Turns loudspeaking on and off
"R"	- If off hook: Recall. If on hook: Read or write message
"~"	- On hook/off hook and turn ON
" 🗙 "	- * (Change from pulse to DTMF on KIRK CCFP), Long = pause (-), extra long: change from pulse to DTMF (a "T" appears in the display, GAP standard)
"0-9"	- Digits or letters in alphanumeric mode (names and messages)
" ★ "	- ★, Choose uppercase or lowercase letters in alphanumeric mode

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7. Turning the handset ON/OFF

ON: Press -key for 1/2 second.

When the handset is turned on the ((+)) symbol is shown in the lower left corner of the display, if the handset is subscribed to a system. (For subscription, see 7.5.1)

OFF: Press the "✓" (MUTE) key for 3 seconds

Please note: When the handset has been outside the coverage area, it can take up to 30 seconds before the handset is back on the system after re-entering the coverage area.

8. Making a call

For making or receiving calls the handset has to be subscribed to a system (() shown in display) (see chap. 7.5.1) Press the -key, the -icon in the display will flash until connection is established Dial the number

Pre-dial:

Press the number to dial (long press on * will make a pause, if necessary) Press the \frown -key, the \checkmark -icon will flash until the connection is established

Telephone book:

Press the > -key (book-key) to enter the telephone book

Search for the number either by using the < -key or the > -key or by pressing the first letter in the name by using the digits 1 - 9 (see chap. 7.2)

Press the *r*-key, the *r*-icon will flash until the connection is established

Redial:

Redial / CLIP (CLIP = Calling Line Identification Presentation) stack:

Press the < -key (redial-key) to enter the redial/CLIP stack

Search for the number by using the < -key or the > -key, redial numbers are marked with REDIAL or name and clip numbers are marked either with CLIP or the name of the person who called and the LED is on Press the r-key, the r-icon will flash until the connection is established

Using the handset in residential systems: (not in KIRK systems 1500 and 500) Internal call post-dial:

Press the INT-key, the *C*-icon in the display will flash

Dial the number of another handset on the base station, the 🌈 -icon will flash until the connection is established

Internal call pre-dial: (not in KIRK systems 1500 and 500)

Press the number of another handset on the base station

Press the INT-key, the *r*-icon will flash until the connection is established

If the phone rings, the call can be answered by pressing the **r**-key. When ringing the LED flashes fast, and the display shows the CLIP (if presented). If it is an external call (or if no CLIP) the display shows "INCOMING CALL".

It is possible to stop the ring signal without answering the call. Press MUTE (\checkmark) and the ring signal is muted. Display shows: »RINGER MUTED«.

8.2 During conversation

8.2.1 Volume regulation:

Use the two keys placed at the right side of the handset for volume control

8.2.2 Microphone mute:

Press the \checkmark -key (mute-key), MIC. MUTED is showed in the display Press the \checkmark -key (mute-key) to enable the microphone again

8.2.3 Transferring the call to another handset:

Press R, and dial new number

Press the *r*-key and the call is transferred to the other handset

9. Menu structure

Pressing the MENU-key, enters or exits the menu structure. It has to be used if a "NO" or "CLEAR" is wanted in the menu structure.

Pressing the \checkmark -key, jumps to a lower level in the menu. When the lowest menu level is reached, it will store the setting and jump to a higher level. It has to be used if a "YES" is wanted.



The phonebook and redial menu can be accessed directly. The phone book by pressing the > -key (book-key) and the redial menu by pressing the < -key (redial-key).

9.1 Using the alphanumeric keyboard

The normal dialling keys (0-9) are used for writing the name to be placed in the telephone book. By pressing the keys a certain number of times the related letters or digits will appear in the display. Spaces are made by using the 0-key. Key \star changes between uppercase and lowercase letters. The arrows will move the cursor. Left arrow is also used for deleting (hold for 1 sec.) = delete. New letters can be inserted.

Change of key press and pauses lasting more than 1 second automatically moves the cursor to next position.

9.2 The key functions

Key	Capital letter	Small letter
1	?!1 - + * / = &()% ¿ j	?!1 - + * / = & () % ¿ j
2	A B C 2 Ä Å À Á Ã Æ Ç	a b c 2 ä å à á ã æ ç
3	DEF3ÈÉË	def3èéêë
4	G H I 4 Ì Í Î Ï	ghi4ìíîï
5	JKL5	jkl5
6	ΜΝΟ6ÑÖÒÓÔÕØ	m n o 6 ñ ö ò ó ô õ ø
7	PQRS7ß	pqrs7ß
8	ΤUV8ÜÙÚÛ	tuv8üùúû
9	W X Y Z 9	w x y z 9
0	[Space] , . 0 : ; _ " ' ^ ~	[Space] , . 0 : ; _ " ' ^ ~
*	A→a	A→a
#	#@E\$£¥§<>{ }[\]	#@E\$£¥§<>{ }[\]

9.3 Handset set-up

To set-up the handset press "MENU". You are now able to switch between the different settings. Press " \checkmark " when you find the setting you wish to change (or see). Change the setting according to your needs, confirm with " \checkmark " and you automatically go to the next setting. Press "Menu" to finalize the setup.

Profile set-up (fig)



9.4 Handset functions

BACKLIGHT: Can be turned on/off using the < and >. Confirm with (\checkmark)

RINGERTONE: Scroll through the 9 different ringertones using < and >. Confirm with (1)

RINGER VOL: Turn the volume up and down using < and >. Confirm with (\checkmark)

Key click: Turn the volume up and down using the < and >. Confirm with (\checkmark)

VIBRATOR: Can be turned on/off using the < and >. Confirm with (\checkmark)

B-ANSWER: Can be turned on/off using the < and >. Confirm with (\checkmark). When turned on, the telephone automatically goes off hook when ringing. If subscribed to a KIRK system it automatically goes on hook when calls are terminated **REMARK:** Automatic on-hook is only reliable under defined conditions related to the interface settings between the Control Unit and the PABX

START VOL: Start volume can be adjusted using the < and >. Confirm with (\checkmark)

OUT OF RANGE: The out of range indication can be turned on/off using the < and >. Confirm with (\checkmark). With the out of range indicator turned on, a beep will appear when the telephone is moving out of range of the base station, and "OUT OF RANGE" will appear in the display

AUTO KEYLOCK: The auto keylock function can be turned on/off using the < and >. Confirm with (✓). With auto keylock turned on the handset will automatically lock the keys after 30 seconds. Press MENU ★ to activate the keys again LANGUAGE: see page 38



9.5.1 Create subscription

To make subscriptions, the system must allow subscriptions to be made. Some systems also require an Access Code (AC). If more than one system currently permits subscription, you will need to know the ID of the system to which you wish to subscribe. Access Codes and system ID's will be provided by the system administrator.

Choose the SUBSCRIPTION CREATE meny to subscribe to a new system. (see 7.5/7.5.4)

Use the < and > keys to scroll between the ID's of the different systems available

During subscription the handset will search for free positions and perform subscription on the first free position An alternative position can be choosen using < or >. Give in the AC (if required) using the keyboard, and press (\checkmark) If the subscription was successful, the startup text will be replaced by the standby text given into the system by the system administrator and ((\bullet)) is shown in the display. If not, the subscription has failed and the procedure must be retried.

If the handset is already subscribed to 10 systems, you will have to remove a subscription before creating a new subscreption (see 7.5.3).

9.5.2 Login

The handset can be subscribed to 10 different systems enabling you to use the same handset on 10 different systems.

If you would like to change to another system, use the login menu to connect to another system number.

The actual chosen system is marked with a \star or an A (if Autologin is selected).

To change to another system use < or > and press \checkmark to confirm

To be able to log on to a system, subscription to the system has to be established (See 7.5.1).

Under LOGIN/SELECT LOGIN only subscriptions will be shown. Free positions will not be shown.

9.5.3 Auto login

The handset can be subscribed to 10 different systems. If Auto login is chosen from the menu, the handset automatically selects a system. The selected system is marked with an "A".



Please note: Auto login should only be used in separate systems without overlaps.

9.5.4 Remove subscription

Subscriptions can be removed from the system in use and from the 9 other systems (if connected). Removing a subscription requires a password. Password is factory set at 0000. If the system in use is removed, it is necessary either to select one of the remaining systems or to subscribe to a new one. If one of the systems not chosen is removed, the handset remains connected to the system in use.

9.5.5 Change startup text

The startup text is predefined as e.g. "KIRK telecom" as factory default. This can be changed by using the following procedure: Press $\star \star \star \star$, BOOK, (\checkmark) and give in the new startup text by the keyboard followed by (\checkmark). It is possible to insert 24 characters.

9.6 Battery capacity

In the battery menu it is possible to see the remaining battery capacity. For reading the correct capacity, the handset has to be removed from the charger for at least one hour. Press "Menu" and use the < or > keys to reach the Battery Menu. Press " \checkmark " to enter the menu, and you can see the current status of the battery capacity. Press " \checkmark " to return to the menu system or press "Menu" to quit.

The indication on the display is not necessarily an exact reflection on the remaining speech time, but only an indication of the voltage on the battery.



9.7 Redial

The handset has maximum 10 redial numbers and 10 Caller ID's placed in the same stack. Each number is only represented once. Enter the redial menu by pressing "< "(Redial) from the standby text. Repeated presses at the "<" button turn backward through the dialled numbers and CLIP numbers (from newest to the oldest). Right arrow moves in the opposite direction. It is also possible to reach the redial menu in the main menu. Numbers are named

"REDIAL", "CLIP" or with the name.

The LED will flash slowly if a new number (unanswered call) has arrived in the CLIP stack. If no number (no clip) is represented by a call only the LED will flash slow afterwards.

If you want to delete a "CLIP" or a "REDIAL" you scroll to the name/number and press » 🗸 « twice.

The name/number is now deleted. If number is stored, it is moved to the telephone book. You can also delete all name/numbers using the "delete all?" function.

It is possible to edit the CLIP or redial numbers. Find the number you wish to edit and press the digits you want to add to the number, e.g. prefix = 0.

The Redial and CLIP stack Menu (fig)



9.8 Book

Storing a number (max. 24 digits) in the telephone book is done by pressing the number to be stored (in on hook), then press the ">"- key followed by the "<" key. The book can store up to 65 numbers with name. Typing of the name and a confirmation is required. After storing the telephone will go back to standby mode. If the display shows

"MEMORY FULL", it is necessary to delete one or more numbers from the telephone book. (See menu structure page 31)



Read BOOK numbers: The telephone book is entered by pressing ">"(book). For quick-search: press the first letter of the name (using 1-9)(see chap. 8.2). Call the displayed person by pressing the reach the telephone book menu in the main menu. Viewing and editing the telephone book can also be done while in conversation.



9.9 External services

External services are facilities placed in the main system, and only available if the handset is subscribed to a KIRK system. Under External services can be found; Clip stack, Delete clip stack and local Phone book. The Local Phone book is a common Phone book for all handsets subscribed to the actual system, and all handsets subscribed to the system are listed in the Phone book. Additional numbers can be added to the Phone book by the system administrator.

9.10 MSF Functions

MSF Functions are special functions, which are based on MSF (Message Service Function). The functions require special software in the main system.

9.11 Mail/Text Messages

Available in systems configured with the possibility of sending text messages

At the reception of a text message the envelope icon is indicating one or more unread messages.

The text message is shown in the display, and when the message is read the envelope icon will disappear. If the message contains a call-back number, this will be displayed on the bottom line of the display. As long as the call-back number is in the display, it is possible to activate the number by pressing the *r*-key.

1st letter in the display, in front of the timestamp, shows the message status: read (R), unread (N) or locked (L). Mails include a maximum of 72 letters or digits (2 display screens of 36 each). Call-back no. is max. 24 digits (or letters for E-mail).

14 messages can be "stored" in the handset. When receiving a new message, the oldest unlocked will be deleted. Locked messages will not automatically be overwritten, but can manually be deleted. Maximum 7 messages can be locked.

Read a mail

Press the "R"- (MAIL) key followed by the \checkmark -key or enter the mail menu (in on hook condition) If the message includes more than 36 letters or digits, the message will run over 2 display screens Use the > -key to scroll. To see the **sender** of the mail, press the \checkmark -key. To leave the mail, press the MENU-key

Reply a mail

Open the mail by pressing the R-key followed by the \checkmark -key, press the \checkmark -key again and use the < >-keys to find the reply feature, press the \checkmark -key and you are then able to reply the mail. After writing your reply press the \checkmark -key to confirm

Forward a mail

Open the mail by pressing the R-key followed by the \checkmark -key, press the \checkmark -key again and use the < >-keys to find the forward feature, press the \checkmark -key twice and you are then able to write the number on the receiver. Confirm with the \checkmark -key

Delete all mail

Open the mail stack by pressing the R-key followed by the \checkmark -key, press the \checkmark -key again and use the < >-keys to find the delete feature, press the \checkmark -key and all mails are deleted

Delete a mail

Open the mail by pressing the R-key followed by the \checkmark -key, press the \checkmark -key again and use the < >-keys to find the delete feature, press the \checkmark -key and the mail is deleted

Lock/unlock a mail

Open the mail by pressing the R-key followed by the \checkmark -key, press the \checkmark -key again and use the < >-keys to find the lock/unlock feature, press the \checkmark -key and the mail is locked/unlocked

Write a mail

To write a new mail press the R (mail)-key, confirm with the \checkmark -key and write your message. To send the mail press the \checkmark -key, type the number of the receiver and confirm with the \checkmark -key

If one or more mails are stored do as followed: Press the R (mail)-key followed by the >-key confirm with the \checkmark -key and write your message. Press the \checkmark -key, type the number of the receiver and confirm with the \checkmark -key. The message is sent.

Note

In case a sent message is not received, the sender will get a message in the display.



9.12 Menu language

There are 6 predefined languages in the handset: English, German, French, Italian, Spanish and Dutch. If a 7th language is present this will be shown as "OPEN". The "OPEN" selection is a specific dealer language and is factory programmed.

10. Shortcuts

"SILENT": Press: MENU #. (No sounds) (Display shows SILENT)
"KEY LOCKED": Press: MENU ★. (Display shows KEY LOCKED)
"PHONE BOOK": Press >(BOOK) key in standby
Name search in telephone book: Press the first letter in name and > (book) afterwards
Store a number: Press >(BOOK) after the number (in on hook)
"REDIAL "and "CLIP": Press <(REDIAL) key in standby
"MAIL": Press R(MAIL) key in on hook
MUTE temporarily the ringer: Press "✓"(MUTE) when the telephone is ringing
MUTE the microphone: Press "✓"(MUTE) when the telephone is off hook
RECALL: Press the INT key if residential system, else press the "R"-key
Pause(-): Hold * for one second
Change from pulse to DTMF(T): Hold ★ for 2 seconds

11. Information

11.1 Error tree

Problem	Check
The telephone freezes	Remove and replace the battery pack. Press 🖚 to turn on the telephone
The telephone does not ring	Check whether the ringer is SILENT or RINGER VOL. is OFF
The telephone cannot find a system ID at "SUBSCRIPTION CREATE"	Check whether the system is set to allow subscriptions
The telephone cannot subscribe even if system ID has been found	Check if Access Code is necessary
Not possible to turn on the telephone	Check if battery is connected. If yes, charge the battery
The telephone turn off when recieving a call and going off-hook	Charge the battery. If still a problem change the battery as it might be defective

11.2 Error information

Improper function of the handset might be related to the installation of the DECT system or failures related to the main system. Before declaring a handset for repair be sure that the main system is operating properly.

11.3 Warranty

The handset is covered by a normal warranty-solution, except the battery. The lifetime of the battery depends on the general use of the handset.

The handset is not covered by a general warranty if:

- The handset is exposed to water or metal dust
- The handset is mistreated
- The handset is exposed to unauthorised break-in

11.4. Technical information

Approvals

Acoustics:	TBR 10
Electrical:	TBR 6 (DECT RF)
Access profile:	TBR 22 (GAP)
EMC:	ETS 300 329 (CE labelling)

Size and weight

Size:	148 x 50 x 28 mm
Weight:	130 g including battery ± 10 g

Capacity

Active talking time 16 hours Stand-by time 150 hours

Temperature and air pressure

Operating temperature: 0-40°C Air pressure: Normal atmosphere condition

Charger (orange)

The AC power adapter used in connection with the handset charger 8464 2458 must **not** be connected to a voltage higher than 250V AC.

12. EC Declaration of Conformity



Manufacturer

KIRK telecom A/S Langmarksvej 34 8700 Horsens Denmark

Product KIRK 4080 Type 0238 02XX

Type number

XX may vary (numbers and letters) depending on software and design.

Telecom requirements

The transceivers described above comply with the essential requirements of the R&TTE directive 99/5/EC if used for the intended purpose.

Applied standards

	Standard	Date
EN 60950	Health and Safety requirements	2000-1
EN 301 489-1	Electromagnetic Compatibility requirements	2001-09
EN 301 489-6	Electromagnetic Compatibility requirements	2000-09
TBR 22	Generic Access Profile (GAP)	1997
TBR 10	General Terminal Attachment requirements	1999
TBR 6	General Terminal Attachment requirements	1999

Application, Intended purpose

The KIRK 4080 is a DECT based handset, designed to be used in connection with KIRK wireless communication solutions in potentially explosive environments. The DECT transmitter frequencies of the apparatus are harmonized for these services in the European Community.

Meaning of Conformity

For the application of the equipment in areas which have a potentially explosive atmosphere, the manufacturer declares on his own responsibility that under the claimed type of protection the equipment is in conformance with the relevant European harmonized standards. The equipment may only be used under conditions that are mentioned in the ATEX and IEC Type Examination Certificate.

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Electrical apparatus for potentially explosive atmospheres

The KIRK 4080 is in conformance with the requirements of the ATEX Directive 94/9/EC as well as the below standards

Date

EN 50014	(+ amendments) General requirements	1997
EN 50020	Intrinsic Safety " i ".	2002
EN 50281-1-1	For use in the presence of combustible dust.	1998
EN 60529	(+ amendments) Ingress Protection Degree, IP-code.	2000
IEC 60079-0	General requirements	2000
IEC 60079-11	Intrinsic Safety " i ".	1999

Notified Body

Identification number: 0539

Examination Certificate

EN: DEMKO 04 ATEX 136204 X IEC: IECEx ULD 04.0001 X

Validity

This declaration is only valid if accompanied with an EC Type Examination Certificate obtained from a Notified Body or from a competent authority in an EU member state.

Quality Assurance

The product is designed and produced by a manufacturing organisation, which is certified on ISO 9001: 2000 and ISO 14001: 1996 standards. These products are in conformance with the full quality assurance procedures as mentioned in annex III, IV and VII of the ATEX directive 94/9/EC and annex V of the R&TTE directive 99/5/EC and bears the marking 0539.

The number 0539 is the identification number of UL International, Demko A/S.

Compliance with the requirements of ISO 9001: 2000 and ATEX directive are assessed and certified by the Notified Body:

UL International Demko A/S Lyskaer 8 P. O. Box 514 DK-2730 Herlev



For safe use of the KIRK 4080, please remind the following:

The KIRK 4080 is developed for use in potentially explosive working environments, as defined by local fire protection authorities. The handset complies with the ATEX directive 94/9/EC as well as IEC standards, please refer to Declaration of Conformity at the end of this user guide for more details.

For safe use of KIRK 4080, please remind the following:

- Please consult your system manager for instruction before using KIRK 4080
- Do not open KIRK 4080 in a potentially explosive atmosphere
- Use only the dedicated charger 8464 2458 (orange) for charging KIRK 4080
- Do not charge KIRK 4080 in a potentially explosive atmosphere
- The AC power adaptor used in connection with the charger must not be connected to a higher voltage than 250V AC.
- Use only battery pack 8474 3416 for battery replacement.
- Use only headset part no. 0231 9517 with KIRK 4080

- The leather pouch 0231 9543 must be used with KIRK 4080:
 - 1. In dry areas with humidity conditions of less than 60%
 - 2. When the user is wearing clothes that could cause electrostatic charging of the handset
- If defects occur, remove KIRK 4080 immediately from the potentially explosive atmosphere
- Only KIRK telecom A/S may repair and service KIRK 4080
- Relevant data concerning repairs must be logged
- For traceability it is advisable to keep a record of type- and serial numbers of the handsets, as well as the name of users of the handset



Name and address of manufacturer

KIRK 4080	
P64	IP 64 classification
Ex	KIRK 4080 is approved according to International standards
b	Intrinsic safe, ib category
IC	Equipment group II, ib group C (gas group C)
ТЗ	Temperature group T3 (relevant for gas)
ECEx	International country code for notified body/year/certification number

II 2G	Equipment group II, zone 1 (gas)
II 3D	Equipment group II, zone 2 (dust)
T60ºC	Max. surface temperature of KIRK 4080 in use
Ex logo	Specific marking of explosion protection
EEx	KIRK 4080 is approved according to European standards
ib	Intrinsic safe, ib category
IIC	Equipment group II, ib group C (gas group C)
Т3	Temperature group T3 (relevant for gas)
Demko	Name of notified body/year/certification number
Х	Special warnings concerning the use of KIRK 4080 exist, please refer to the users guide
CE 0539	CE marking and Demko identification number
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If in doubt about installation, configuration or the correct functioning of the product please consult the manufacturer:

KIRK telecom A/S

Customer Support Langmarksvej 34 8700 Horsens Denmark Tel: +45 75602850 support@kirktelecom.com