

KIRK WIRELESS SERVER 500



KIRK Wireless Server 500

- ◎ **Up to 8 wireless users**
- ◎ **Analogue interface**

Keep Your Quality Connection – on the Move

Empty desks and employees on the move – two signs that let you know you need a wireless telephony solution. With more and more time spent away from workstations, employees need the flexibility and mobility provided by a wireless handset in order to stay in touch with colleagues, customers and contacts. Without it, valuable time is wasted and calls are lost – the same could be the case for contracts and orders.

With a wireless add-on telephony solution from KIRK telecom A/S, this scenario is all in the past. Enter a new era of workplace communication where employees are always connected and available – even while on the move.

KIRK WIRELESS SERVER 500



KIRK Wireless Server 500 **- Analogue solution for small businesses**

When small businesses are in need of a wireless telephony solution to allow their employees to be flexible and mobile throughout the day – the KIRK Wireless Server 500 is an ideal choice.

Eight KIRK Handsets can be subscribed to the KIRK Wireless Server 500. Up to six KIRK Repeaters create

the radio infrastructure making the KIRK Wireless Server 500 a perfect wireless solution for small businesses. Typical KIRK Wireless Server 500 customers include small businesses from a variety of vertical markets, such as retail businesses, offices, day-care centres, retirement homes etc.

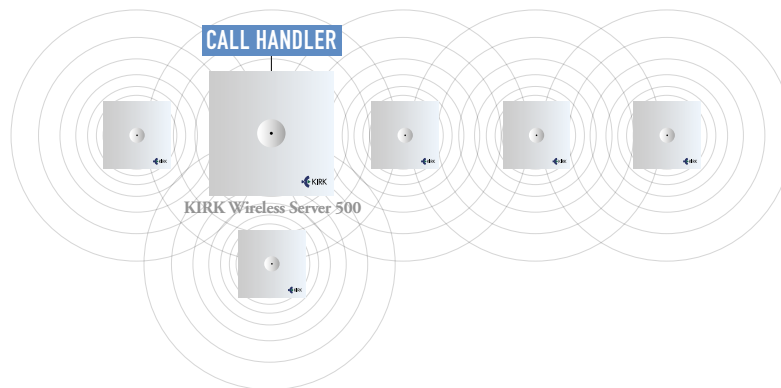
For a KIRK Wireless Server 500 feature list, please visit “<http://www.kirktelecom.com/company/suk113.asp>”

CONFIGURATION OF THE KIRK WIRELESS SERVER 500

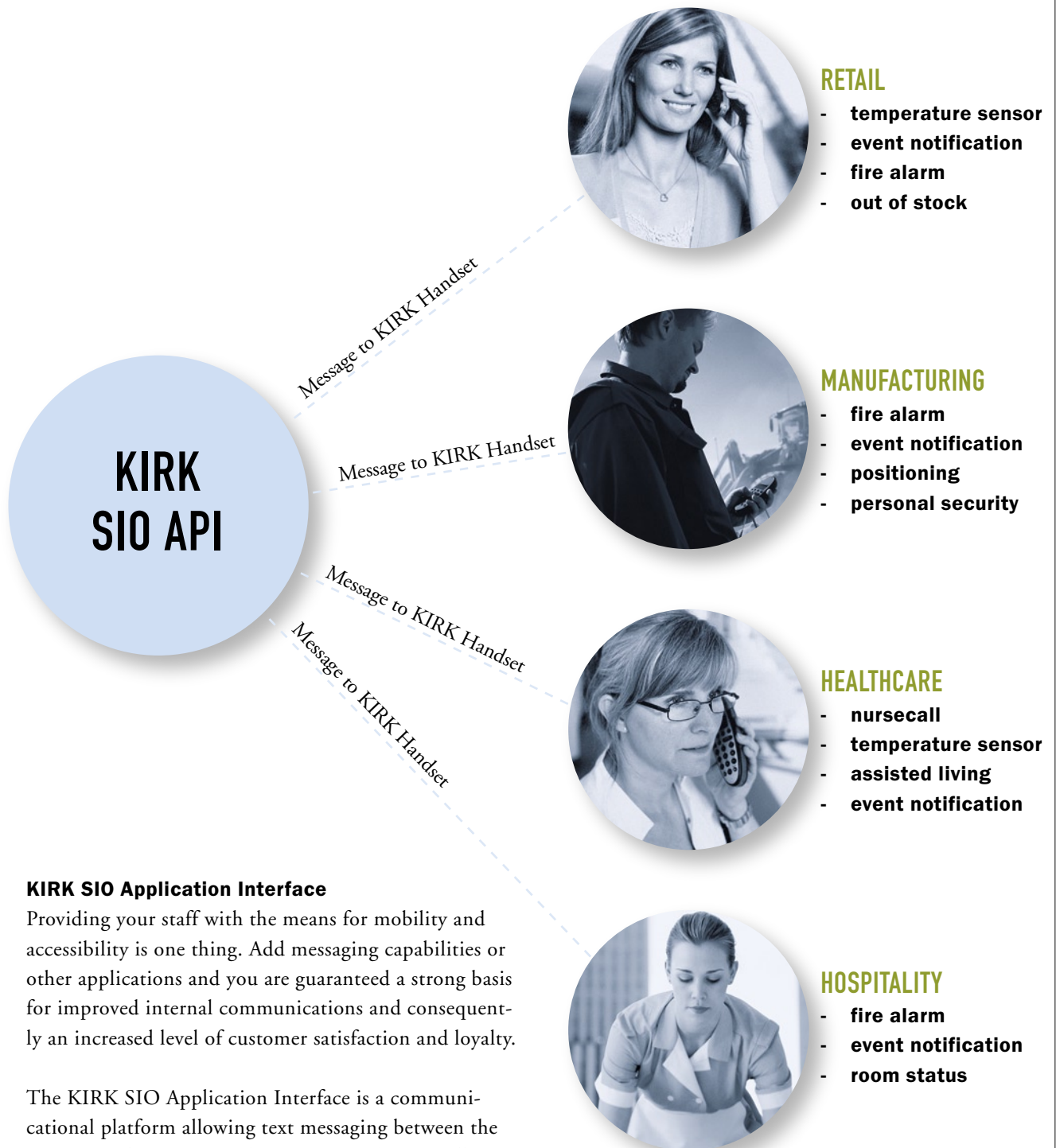


KIRK Solutions Provide the Needed Coverage

The illustration above shows how the KIRK Wireless Server 500 is placed in a main office and KIRK Repeaters are spread across the rest of the building to achieve the necessary coverage. The KIRK Wireless Server 500 is placed in the main office, as this is where the level of voice traffic reaches its peak.



KIRK SIO APPLICATION INTERFACE



KIRK SIO Application Interface

Providing your staff with the means for mobility and accessibility is one thing. Add messaging capabilities or other applications and you are guaranteed a strong basis for improved internal communications and consequently an increased level of customer satisfaction and loyalty.

The KIRK SIO Application Interface is a communicational platform allowing text messaging between the KIRK Wireless Server and a KIRK Handset as well as between two KIRK Handsets. With the KIRK SIO API, which is a fundamental part of all KIRK solutions, and a third party application program, the customer is offered a wide range of usage opportunities in a variety of vertical markets.

A black and white photograph of a woman with long, light-colored hair, smiling and holding a mobile phone to her ear. The background is blurred, suggesting an indoor setting. A green horizontal bar is overlaid on the top left of the image, containing the text 'WIRELESS KIRK DECT SOLUTIONS' in white, bold, uppercase letters.

WIRELESS KIRK DECT SOLUTIONS

Wireless KIRK DECT solutions – Fixed Line Quality, Wireless Flexibility. KIRK telecom provides an unparalleled assortment of wireless products for a wide variety of vertical markets.

A KIRK solution offers a range of possibilities, each of them representing a way to put together a telephony solution to suit your requirements. For vertical markets ranging from retail, hospitality and healthcare segments to manufacturing and heavy industry, KIRK telecom provides small, medium and large businesses with an unparalleled range of wireless products and services, across analogue, ISDN and IP interface technology.

Whichever KIRK solution you choose, you are always assured the very best quality as well as an array of telephony benefits:

- ⊙ Exceptional voice quality
- ⊙ High security based on DECT standard
- ⊙ Support for KIRK Repeaters to expand the radio coverage area
- ⊙ Seamless handover between KIRK Base Stations and KIRK Repeaters to assure uninterrupted calls
- ⊙ Automatic log-in of KIRK Handsets between installations – a feature which is especially relevant for customers with multiple locations
- ⊙ KIRK SIO Application Interface for third party applications – adding messaging to mobility

KIRK SOLUTION ELEMENTS

KIRK solutions are wireless, scalable, modular, GAP compliant telephony solutions consisting of a KIRK Wireless Server, KIRK Handsets, KIRK Base Stations and/or KIRK Repeaters. KIRK solutions come with either analogue, ISDN or IP interface to the PBX.

KIRK Solutions - To Meet Your Needs at All Times

KIRK solutions are customized to meet your specific needs. As your needs change – so can your KIRK solution. KIRK telecom offers a solid migration plan making it possible to expand existing solutions to cover a larger area, to include more wireless users and even to upgrade interface technology from analogue to ISDN or IP, without having to replace the infrastructure. With KIRK telecom, keeping your telephony solution optimized and assuring the best possible means of communication for your employees - and for your business - is straightforward and cost-effective.

	500	600/3	600/3	1500	3000
	Single cell		Multi cell		
Interface to PBX	a/b	IP	IP	a/b ISDN,IP	a/b ISDN
KIRK Base Stations	-	-	256 radio units	32	128
KIRK Repeaters	6	6		96	128
Wireless Users	8	35	1500	128 a/b 700 ISDN,IP	192 a/b 1500 ISDN



The KIRK Wireless Server

The KIRK Wireless Server 500 creates the interface between 8 analogue lines and the digital lines in the solution. It furthermore handles functionalities such as synchronization of seamless handover, echo cancellation, line delay compensation etc.



The KIRK Repeater

The KIRK Repeater expands the coverage area without increasing the number of speech channels. The wireless KIRK Repeater is used in areas with limited voice traffic, where cabling is difficult.

Up to three KIRK Repeaters can be placed in cascade formation directing coverage in a certain direction.



KIRK Handsets

There is a KIRK Handset for every need. If your staff members have different needs, they choose different handsets – all types of KIRK Handsets can be subscribed to the same installation. The KIRK Handsets are based on the Digital Enhanced Cordless Telecommunications (DECT) technology, and comply with the GAP standard.

