

Polycom® KIRK IP Solution Guide

IP communication solutions - optimal battery usage and outstanding voice quality - solutions for anywhere between 1 and 1500 wireless users - handsets with IP 54 or IP 64 classifications - Polycom offers it all. The deep KIRK product portfolio contains a number of scalable and highly flexible solutions completed by a range of wireless handsets suited for a variety of vertical markets.

The KIRK Wireless Server 600v3 is available as a single-cell or multi-cell solution with a maximum of 1500 wireless users and an infrastructure consisting of up to 256 radio units.

The KIRK Wireless Server 1500 is a solution for up to 700 wireless users. The infrastructure can consist of up to 32 KIRK Base Stations and 96 KIRK Repeaters.

The KIRK Handsets all boast a long list of features and are, based on these features, targeted at specific vertical markets.

These things combined make it possible to customize a wireless solution to fit the customers exact needs.

KIRK Wireless Server	600v3 single-cell	600v3 multi-cell	1500	1500 + KIRK Expansion Board	2x1500 + KIRK Expansion Board + KIRK Link Card
KIRK Base Stations	1 - the KIRK Wireless Server also acts as Base Station	256 Radio Units	8	16	32
KIRK Repeaters	6		24	48	96
Speech Channels	12		12	30	30
Max reg. Users	35	1500	350	350	700
Compatible Cisco platforms	CCM 6.0 CCM 5.1 CCM 5.0 CCM 4.2(1) CCM 4.1(3) <small>service pack 2</small> CCM 4.1(2) CCME 4.0 CCME 3.0 SRST 4.0	CCM 6.0 CCM 5.1 CCM 5.0 CCM 4.2(1) CCM 4.1(3) <small>service pack 2</small> CCM 4.1(2) CCME 4.0 CCME 3.0 SRST 4.0	CCM 6.0 CCM 5.1 CCM 5.0 CCM 4.2(1) CCM 4.1(3) <small>service pack 1</small> CCM 3.3(3) CCME 4.0 CCME 3.0 SRST 4.0	CCM 6.0 CCM 5.1 CCM 5.0 CCM 4.2(1) CCM 4.1(3) <small>service pack 1</small> CCM 3.3(3) CCME 4.0 CCME 3.0 SRST 4.0	CCM 6.0 CCM 5.1 CCM 5.0 CCM 4.2(1) CCM 4.1(3) <small>service pack 1</small> CCM 3.3(3) CCME 4.0 CCME 3.0 SRST 4.0



KIRK 5020/5040

An elegant handset with an intuitive menu structure, large colour display and bluetooth. Targeted at the following vertical markets:
- Office
- Hospitality



KIRK 4020

A high value and low cost handset fulfilling all basic requirements for a wireless handset. Targeted at the following vertical markets:
- Hospitality
- Retail



KIRK 4040

A classic high quality handset with a long list of functionalities. Targeted at the following vertical markets:
- Manufacturing
- Retail
- Healthcare



KIRK 4080

The ultimate handset – when security is crucial. Targeted at the following vertical markets:
- Manufacturing
- Potentially explosive environments
- Dust-filled environments

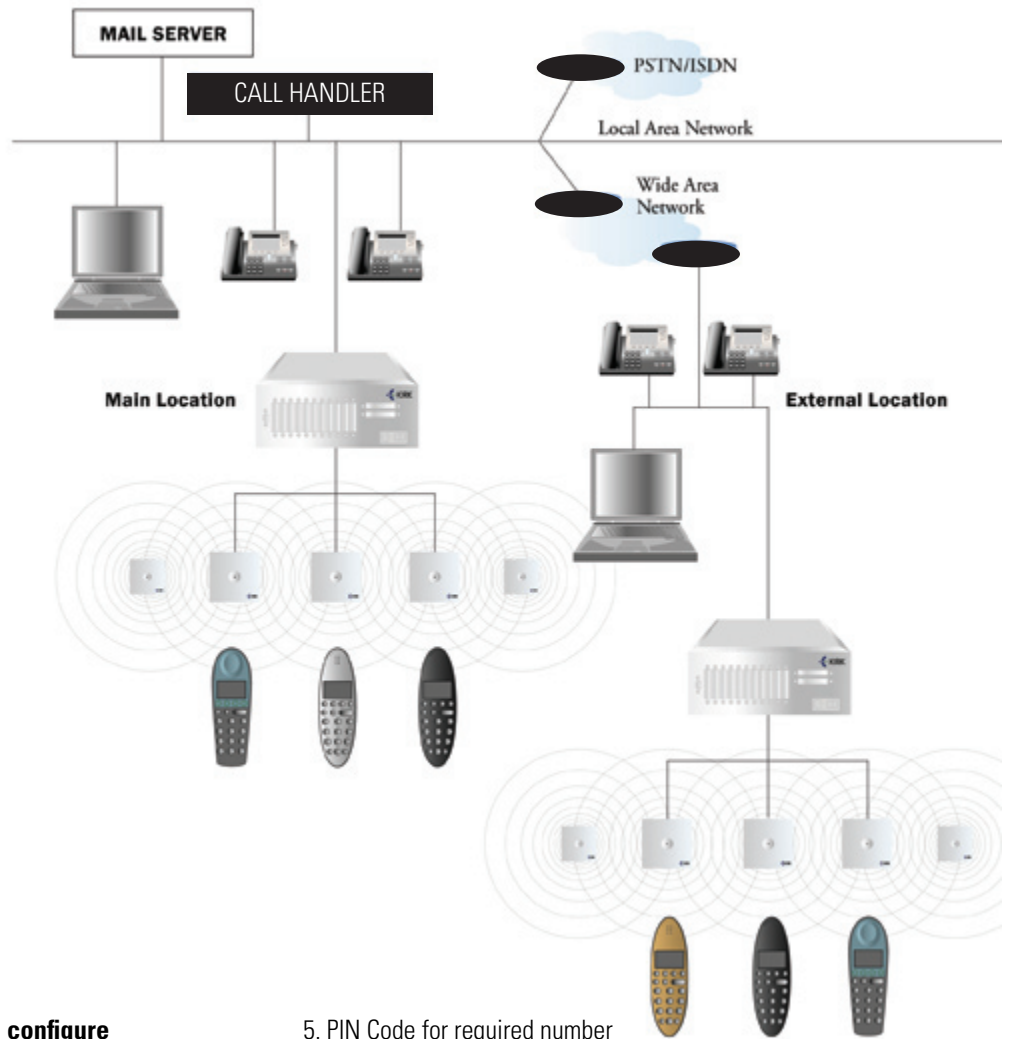


KIRK 3040

The classic, award winning KIRK Handset. Targeted at the following vertical markets:
- Hospitality
- Office environments

KIRK Wireless Server 1500

- IP connection to CCM/CCME/SRST
- Up to 32 KIRK Base Stations (4 channels)
- Up to 96 KIRK Repeaters
- Up to 700 wireless users
- SIO API
- Also available in rack version



How to configure

1. KIRK Wireless Server 1500 type (Wall or Rack mounted) and Wireless System Cable set.
2. KIRK IP Interface Card.
3. KIRK Expansion Board and/or KIRK Link Card depending on required number of handsets/channels.
4. KIRK Base Stations and/or KIRK Repeaters. One Base Station cable is required to connect the KIRK Wireless Server to the switch which is connected to the different KIRK Base Stations. Add power supplies for the KIRK Repeaters.
5. PIN Code for required number of users, available per 32. 3rd PINCode provides customer unlimited user access.
6. Choose relevant KIRK Handsets, add power supplies and chargers.
7. KIRK Accessories.

For more information, please visit www.kirktelecom.com/company/suk121.asp



KIRK Wireless Server 600v3

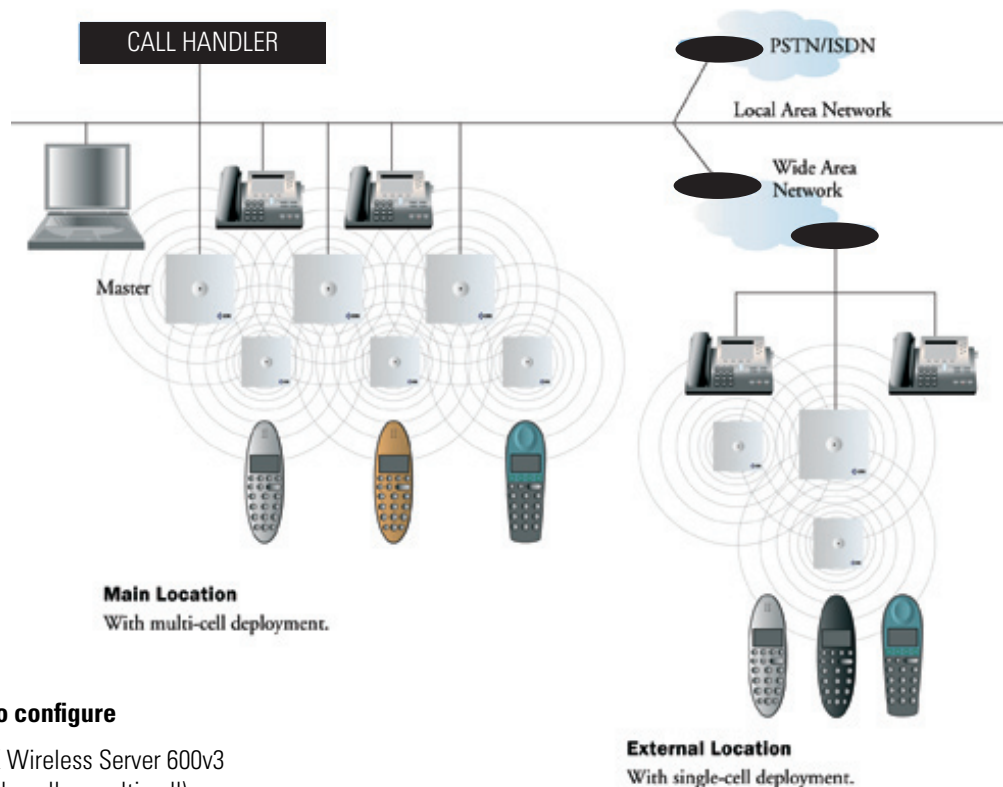
- IP connection to CCM/CCME/SRST

Single-cell:

- Up to 35 wireless users
- 1 KIRK Wireless Server 600v3 and 6 KIRK Repeaters

Multi-cell:

- Up to 1500 wireless users
- Up to 256 radio units (KIRK Wireless Server 600v3 in primary/secondary configuration and KIRK Repeater)
- 12 speech channels
- SIO API
- PoE



How to configure

1. KIRK Wireless Server 600v3 (single-cell or multi-cell)
2. If multi-cell, order multi-cell license
3. KIRK Repeaters
4. Power supplies for the KIRK Repeaters
5. Choose relevant KIRK Handsets, add chargers and power supplies
6. KIRK Accessories

For more information, please visit
www.kirktelecom.com/company/suk251.asp

Polycom

Polycom is a well established and leading player on the market for enterprise wireless on-site communication solutions.

Polycom (Denmark) is a Cisco Technology Development Partner.

For a full list of KIRK distributors, please see:
www.kirktelecom.com/company/suk93.asp

For more information please contact:

VP Strategic Sales and Alliances

Martin R. Fischer

martin.fischer@polycom.com

Tel.: +45 7628 1206

GSM: +45 2343 0880

©2007 Polycom, Inc. All rights reserved

Specifications subject to change without notice.

Polycom Headquarters:

4750 Willow Road, Pleasanton, CA 94588

Polycom (Denmark):

Langmarksvej 34, 8700 Horsens, Denmark, (T) +45 7560 2850,

(F) +45 7560 2869 www.polycom.com

Martin R. Fischer; (T) +45 7628 1206, (M) +45 2343 0880



SpectralLink and KIRK are now part of Polycom

VideoVoiceDataWeb