

▶ Polycom® KIRK® Wireless Server 6000

Wireless SIP Solution for Medium to
Very Large Businesses



Whether you need radio coverage of a large geographical area or to equip a large number of mobile employees with the flexibility of wireless telephony – or both – the KIRK Wireless Server 6000 is an excellent choice.

Cost-Effective Business Wireless

With its extremely scalable nature, the KIRK Wireless Server 6000 can fulfill the wireless needs of up to 4096 mobile employees and can grow with you as you expand your business.

A KIRK Wireless Server 6000 solution consists of a number of different infrastructure elements; the KIRK Wireless Server 6000, KIRK Media Resources, KIRK IP Base Stations and KIRK Repeaters. These can be joined to produce a wireless solution customized to fit the exact needs of the individual customer.

About Polycom

Polycom, Inc. (NASDAQ: PLCM) is the global leader in telepresence, video, and voice solutions and a visionary in communications that empower people to connect and collaborate everywhere.

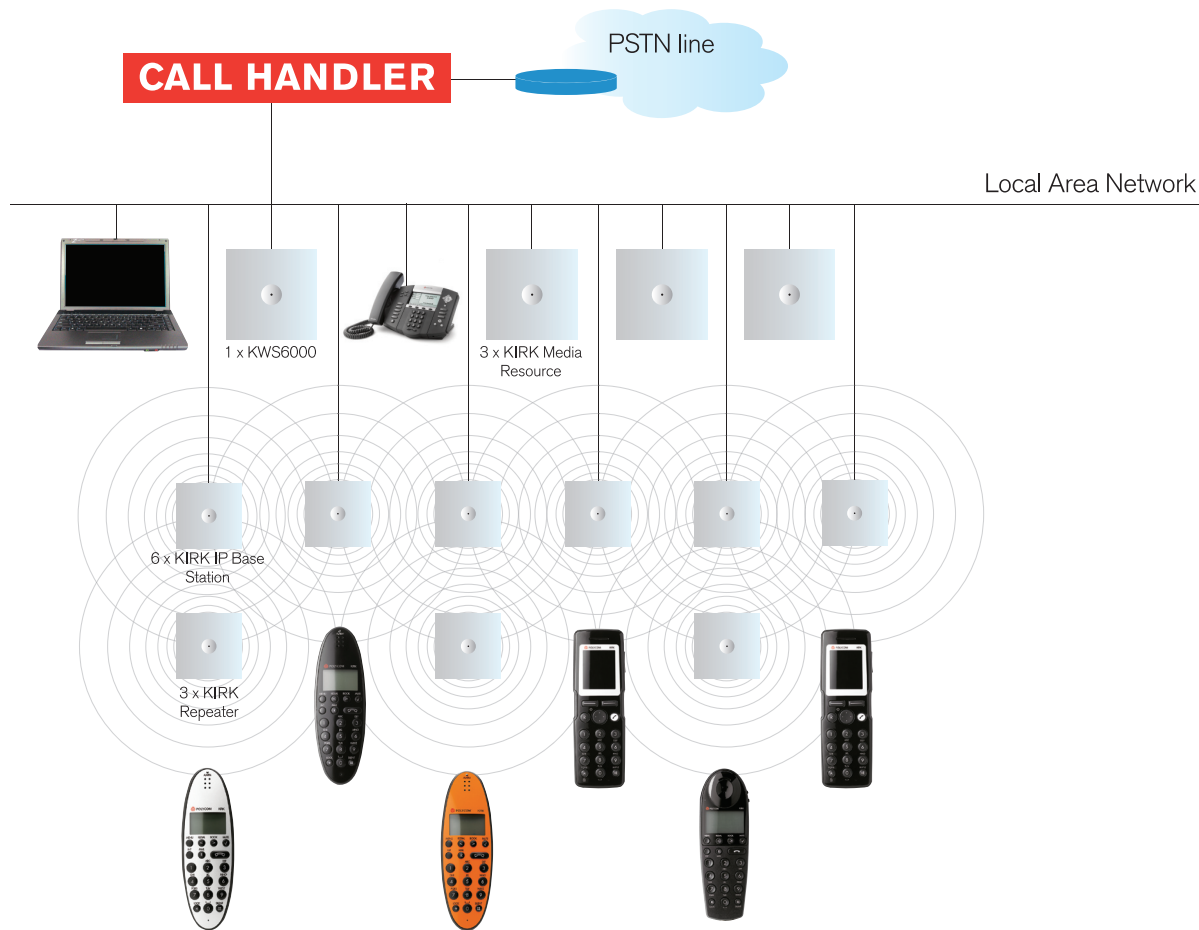
Companies choose Polycom for solutions that allow even geographically dispersed workforces to communicate more effectively and productively over distances. Using Polycom voice, video, and telepresence products and services, people connect and collaborate with one another from their desktops, meeting rooms, class rooms, and mobile settings. Working with Polycom standards-based “green” technology, our customers cut the time and costs associated with gathering the right people in one place to solve problems. Instead, their teams more easily and quickly collaborate “face-to-face” wherever they are, better spending organizational resources, time, and energy addressing your company’s business challenges.

Find out how you can collaborate anytime, anyplace with any device in a virtual experience that’s as natural as being there. Visit www.polycom.com.

Benefits

- ▶ Improve responsiveness and productivity of mobile workers dramatically
- ▶ Deliver high-quality and secure voice communications across all enterprise environments
- ▶ Leverage investment in circuit-switched and IP PBX features throughout the workplace
- ▶ Increase business efficiency by integrating with application systems and business processes
- ▶ Maximize employee availability using simple, reliable and durable devices

Polycom® KIRK® Wireless Server 6000 Configuration



The KIRK Wireless Server 6000 (KWS6000) is the control unit acting as SIP integration unit to the SIP IP-PBX. The KWS6000 furthermore controls and handles the other infrastructure elements. There are 32 available channels in a standalone KWS6000.

The flexible license option allows you to only pay for extra users when you need it. You pay, you upgrade and you have more mobile users.

The KIRK Media Resource makes it possible to add another 32 channels to a KWS6000 solution. It furthermore handles the media stream from the SIP server and voice is thus distributed from the KIRK Media Resource to the KIRK IP Base Station. In a solution with a standalone KWS6000, the media stream distribution is also handled by the KWS6000 (for up to 32 channels).

Features

- Mobility for up to 4096 wireless users
- Flexibility with up to 256 radio units
- Scalability to grow the solution as you grow your business
- Simplicity with direct connection to the LAN
- SIP interface

The KIRK IP Base Stations available for the KWS6000 are 12 channel base stations which can be connected directly to the LAN. The KIRK IP Base Stations handle call signaling from the KWS6000 over the air to the KIRK Handsets and voice distribution from the KWS6000/KIRK Media Resource over the air to and from the KIRK Handsets.

The KIRK Repeaters are used to extend radio coverage. In a KWS6000 solution 4-channel KIRK Repeaters are to be used.

For an overview of a possible KIRK Wireless Server 6000 configuration, please see the illustration shown above.

For information on supported PBX platforms, see interoperability list on www.polycom.com

- Single web portal for administration and maintenance
- Modular design for simple installation and scalability
- Text messaging application support
- Provisioning of configuration, firmware and wireless users

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