

▶ Polycom® KIRK® Wireless Server 8000

DECT Wireless Telephony for Small
to Large Businesses



Polycom offers an extremely scalable and flexible DECT wireless solution with an analogue interface that can be customized to fit the exact need of the individual customer today—and in the future.

Cost-Effective Business Wireless

The Polycom® KIRK® Wireless Server 8000 system provides a DECT solution with an analogue interface that is as scalable as any IP solution and fits the needs of small and medium-sized businesses as well as large enterprises.

The KIRK Wireless Server 8000 solution includes a number of different interface cards: the CPU card, the Analogue card with 16 lines, and the KIRK Base Station card that is able to connect up to 8 KIRK Base Stations.

Each KIRK Wireless Server 8000 has room for 1 CPU card, up to 8 interface cards—and up to 8 servers can be linked together.

With a total of 64 slots, the KIRK Wireless Server 8000 solution permits numerous ways of combining the KIRK Base Station cards and the analogue cards to produce a wireless solution customized to match the exact need of the individual customer.

Businesses that need radio coverage over a large geographical area or multiple locations or that need to equip a large number of mobile employees with wireless telephony can all benefit from the KIRK Wireless Server 8000 solution.

The extremely scalable and flexible nature of the KIRK Wireless Server 8000 device also makes it an ideal add-on solution for fast-growing and large businesses since the solution can grow as the business grows.

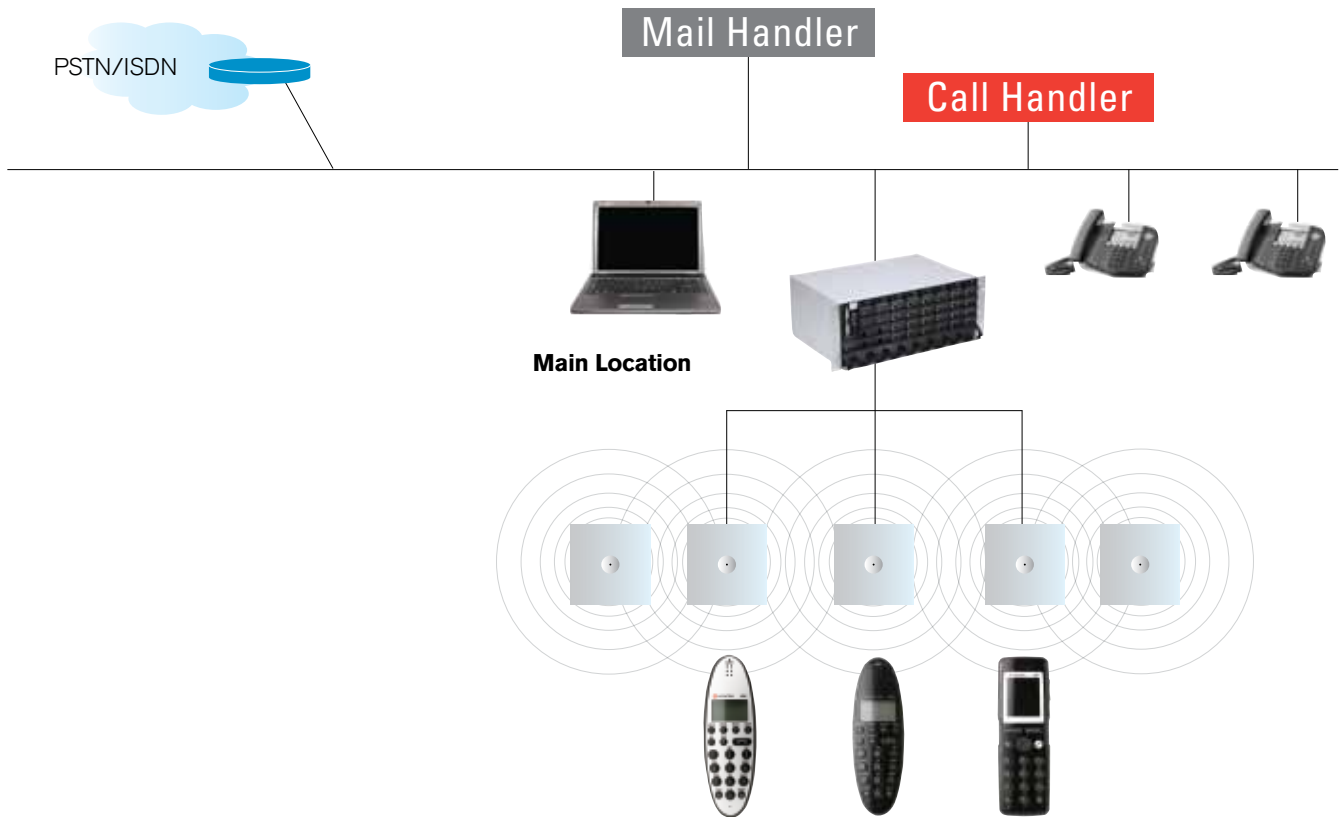
About Polycom

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. To learn more about how you can travel less, communicate “face-to-face” wherever you are, and lower your carbon footprint, visit www.polycom.com.

Benefits

- ▶ Dramatically improves responsiveness and productivity of mobile workers
- ▶ Delivers high-quality and secure voice communications across all enterprise environments
- ▶ Increases business efficiency by integrating with application systems and business processes
- ▶ Maximizes employee availability using simple, reliable, and durable devices

Polycom® KIRK® Wireless Server 8000 Configuration



Leverage Benefits with a KIRK Wireless Solution

The KIRK Wireless Server 8000 handles the KIRK Base Stations through a wired standard twisted pair of cables. The KIRK Base Stations available for the KIRK Wireless Server 8000 are the standard 4-channel KIRK Base stations. Please note that the Base Stations with Software PCS 2A (produced until mid-1998) are not supported on the KIRK Wireless Server 8000.

The KIRK Base Stations handle call signaling from the KIRK Wireless Server 8000 System to KIRK Handsets and voice distribution from the KIRK Wireless Server 8000 system to and from the KIRK Handsets.

The analogue card used in the KIRK Wireless Server 8000 each holds 16 analogue lines. Each KIRK Base Station card used in the KIRK Wireless Server 8000 is able to connect with up to 8 base

stations, and each KIRK Base Station is able to connect with up to 3 KIRK Repeaters.

KIRK Repeaters are used to extend radio coverage. In a KIRK Wireless Server 8000 solution 2- and 4-channel KIRK Repeaters should be used. For more information, review the KIRK Repeater Matrix on www.polycom.com

All KIRK Handsets can be subscribed to the KIRK Wireless Server 8000 and they can be combined to meet the needs of the individual employee within an organization.

For an overview of a sample KIRK Wireless Server 8000 configuration, please see the illustration.

Features

- Service facilities, including management reports and analyzing tools, reduce the number of on-site service visits and increase a fast return on your investment (ROI)
- Excellent voice quality delivers clearer communication
- Low power consumption fosters a greener environment and reduces costs
- Open interface and MSF facilities supports greater internal communication
- Hot plug for easy replacement of interface cards while system is running
- CLIP delivers overview and access to Caller IDs (name and number)
- Automatic cable measurement enables straightforward installation
- Modular design with flexibility and scalability meets the need of the individual user

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 **POLYCOM®**
www.polycom.com

Polycom EMEA
270 Bath Road, Slough,
Berkshire SL1 4DX, UK
(T) +44 (0)1753 723000
(F) +44 (0)1753 723010

Polycom Headquarters
4750 Willow Road,
Pleasanton, CA 94588
(T) 1.800.POLYCOM
(765.9266)
for North America only

Polycom Asia Pacific
8 Shenton Way
11-01 Temasek Tower
Singapore 068811
+65.6389.9200

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