

Poly Rove Multi Cell DECT 1920-1930 MHz B4 Base Station



*Product image may differ from actual product

Scalable. Secure. Safe

Secure your conversations with the Poly Rove B4 base station DECT™ end-to-end encryption. Built for enterprise deployments and compatible with any of the Poly Rove handsets and the Rove R8 repeater, the Rove B4 base station keeps teams going.

Scalable to grow

Meet the Poly Rove B4 base station. It's compatible with all Poly Rove products and easily scales with your growth. So, no more stressing about outgrowing your communication solution.

Every call stays secure

Communicate with confidence using the Poly Rove B4 base station. DECT™ tech ensures end-to-end encryption for seamless, private conversations from handset to base station.

Featuring Scalability made easy

A highly scalable solution, the premium multi-cell DECT™ base station, can grow with an organization up to 254 base stations which provides up to 2,000 concurrent calls at one time.

Extend your employees range

Employees can move around effortlessly with an indoor range of up to 50 m/164 ft and up to 300 m/984 ft outdoors. Extend your reach significantly, depending on the environment, as a Rove R8 repeater is added.¹

Multi Cell DECT™ Base Stations

Premium multi-cell DECT™ base station for enterprise deployments needing 15,000+ sq ft of coverage. Compatible with the Rove 20, Rove 30, Rove 40 handsets, and up to 3 Rove R8 Repeaters.

Maximum security

Conversations are safe and secure with DECT™ wireless security. And it doesn't stop there - maintain DECT™ encryption even when you add a base or repeater to your solution.



Poly Rove Multi Cell DECT 1920-1930 MHz B4 Base Station

Specifications

Appearance

Product colour: Black

Connectivity and communications

Wireless range: Up to 165 ft indoor

External I/O ports:

1 RJ-45 (10/100/1000BASE-TX Mbps)

DECT frequency: 1920 to 1930 MHz (US)

Audio

Audio features:

DTMF tone generation (RFC 2833 and in-band)

Audio codecs: G.711 (A-law and μ -law); G.722; G.726; G.729A; G.729AB; OPUS; Wideband

Power specifications

Power features:Power over Ethernet (PoE)

External universal AC adapter: 5V 2A DC (optional)

Certifications

Certified collaboration software: Zoom; Microsoft (OpenSIP gateway)

Environmental

Certifications and compliances: UL 62368-1

Operating humidity range: 5 to 95%

Operating temperature range: 14 to 131°F

Storage temperature range: -40 to 158°F

Energy star certified: ENERGY STAR® certified



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Specifications

Management software

Polycom Device Management Service for Service Providers (PDMS-SP) Cloud Management

Security

Security management: DECT™ security certified;

Telephony and call handling features

Up to 8 simultaneous calls base station; Up to 1000 handsets; 1000 IP registrations; 2000 simultaneous calls per system

Network

Supported network protocols: Manual or dynamic host configuration protocol (DHCP) network setup IPv4

VoIP features: Up to 1,000 SIP registrations per system

Weight and dimensions

Weight: 0.39 lb

Package weight: 0.66 lb

Package dimensions: 7.48 x 8.26 x 2.16 in

Logistic information

Master carton quantity: 10

Master carton dimension: 9.64 x 17.32 x 11.61 in

Master carton weight: 8.81 lb

Cartons per layer: 6

Layers per pallet: 9

Cartons per pallet: 54

Products per layer: 60

Products per pallet: 540

Pallet weight: 787.05 lb

Pallet dimensions: 40 x 48 x 58.66 in

Additional information

UPC number: 197497527582

Product number: 84H78AA

Product name: Poly Rove Multi Cell DECT 1920-1930 MHz B4 Base Station

Warranty

Poly standard one-year limited warranty

Country of origin

Made in China

What is in the box

Desk stand

Safety information sheet

Quick start guide

Ethernet cable

B4 Base Station



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Footnotes

Messaging Footnotes

¹The Rove B4 base stations are compatible with up to 3 Poly Rove R8 repeaters per base station. Range increases by up to 50 m/164 ft (indoor) or up to 300 m/984 ft (outdoor), depending on environment, as a repeater is added.

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