

# Poly Rove Multi Cell DECT 1880-1900 MHz B4 Base Station

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.



\*Product image may differ from actual product

#### 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.

#### 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.<sup>1</sup>

#### 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.

Datasheet

# Poly Rove Multi Cell DECT 1880-1900 MHz B4 Base Station

## Specifications



### Connectivity and communications

**Wireless range:** Up to 50 m indoor

**External I/O ports:**

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

**DECT frequency:** 1880 to 1900 MHz

### Battery

**Power features:**

External universal AC adapter: 5V 2A DC

Power over Ethernet (PoE)

### User interface features

**Languages:**

Arabic; Chinese; Czech; Danish; Dutch; English; French; German; Hungarian; Italian; Japanese; Korean; Norwegian; Polish;

Portuguese; Romanian; Russian

### Audio

**Audio features:**

DTMF tone generation (RFC 2833 and in-band)

**Audio codecs:**

G.711 (A-law and  $\mu$ -law)

### Environmental

**Certifications and compliances:** UL 62368-1

**Operating humidity range:** 5 to 95%

**Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit):** -10 to 55°C /

**Storage temperature range (Celsius) / Storage temperature range (Fahrenheit):** -40 to 70°C /

**Energy star certified:** ENERGY STAR® certified

### Certifications

**Certified collaboration software:** Zoom

### Applications supported

**Management software:**

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

### Security

**Security management:**

DECT™ security certified

### Network

**Supported network protocols:**

Manual or dynamic host configuration protocol (DHCP) network setup

IPv4

**VoIP features:**

Up to 1,000 SIP registrations per system

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**Telephony and call handling features:**  
Shared call/bridged line appearance  
Up to 2,000 simultaneous calls

**Weight and dimensions**

**Product Primary Color:** Black  
**Weight (metric):** 179 g  
**Package dimensions (metric):** 184 x 139 x 44 mm  
**Package Weight (metric):** 313 g  
**UPC number:** 196548132836  
**Product number:** 8J8W4AA

**Country of origin**

**Country of origin:** Product of China

**Warranty**

Poly standard one-year limited warranty

**What is in the box**

Desk stand  
Safety information sheet  
Quick start guide  
Base station  
Ethernet cable

**Key Selling Points Footnotes**

<sup>1</sup>The 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.