

CISCO PHONE

CP-8821-EX-K9-BUN

8821-EX Wi-Fi Phone · Battery/Adapter Bundle · Hazardous Location

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	CP-8821-EX-K9-BUN
Category	Cisco Phone
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



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CP-8821-EX-K9-BUN is a Cisco Wireless IP Phone 8821-EX World mode handset bundle for VoWLAN voice deployments in ordinary or temporary hazardous-location environments. The Cisco ordering line includes the 8821-EX phone, battery, power cord, power adapter, and country clip; the phone supports IEEE 802.11a/b/g/n/ac wireless, Cisco Unified Communications Manager 9.1(2), 10.5(2), 11.0(1), and later, a 2.4 in.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	CP-8821-EX-K9-BUN	Cisco ordering description	Cisco Wireless IP Phone 8821-EX World mode, battery, power cord, power adapter, and country clip
Product type	Cisco wireless IP phone handset bundle	Device-only comparison SKU	CP-8821-EX-K9= is Cisco Wireless IP Phone 8821-EX World mode device only
Non-EX comparison SKU	CP-8821-K9-BUN is Cisco Wireless IP Phone 8821 World mode bundle	Wireless standards	IEEE 802.11a, 802.11b, 802.11g, 802.11n, and 802.11ac
Signaling protocol	Session Initiation Protocol	Line appearances	Six line appearances
CUCM support	Cisco Unified Communications Manager 9.1(2), 10.5(2), 11.0(1), and later	SRST support	Cisco Unified Survivable Remote Site Telephony 10.5, 11.0, 11.5, 11.7, and later
Unified CME support	Cisco Unified Communications Manager Express 10.5, 11.0, 11.5, 11.7 native support, and later	HCS support	Cisco Hosted Collaboration Solution 9.x, 10.x, 11.x, and later
Access point support	Cisco unified AP minimum 8.0.121.0; Cisco autonomous AP minimum 12.4(21a)JY; Cisco Meraki APs	Wireless security	WPA/WPA2 Personal and Enterprise, EAP-FAST, PEAP-GTC, PEAP-MSCHAPv2, EAP-TLS, and AES
Fast roaming	802.11r Fast Transition and Cisco Centralized Key Management	Signature support	SHA-1 and SHA-2 signature types
Display	2.4 in. color display with 240 x 320 pixel resolution	Application framework	XML applications including push-to-talk and paging
Audio codecs	G.711a, G.711u, G.729a, G.729ab, G.722, iLBC, and iSAC	Audio interfaces	Full-duplex speakerphone, Bluetooth SW 3.0 HW 4.0, and 3.5 mm headset jack
Battery	Rechargeable Lithium ion 4.35V, 2060mAh smart battery	Battery runtime	Up to 9.5 hours voice calling, up to 45 hours continuous-scan standby, or up to 145 hours auto-scan standby
Input power	Phone 100 to 240 VAC, approximately 0.2A, 50 to 60 Hz, with AC adapters by region	Connector	Magnetic USB 2.0 On The Go connector
Ingress protection	IP67 for ordinary locations and IP54 for hazardous-location use	Drop and vibration	MIL-STD-810G Drop and Vibration procedures; multiple 5 ft drops onto concrete

Hazardous-location support	US/Canada CSA Class I Division 2 and Class I Zone 2	ATEX status	ATEX Zone 2 Group IIC listed as pending in the Cisco 8821-EX data sheet
Dimensions	5.2 x 2.2 x 0.7 in. (13.2 x 5.6 x 1.7 cm)	Weight	Device 4.4 oz (126 g), battery 1.3 oz (37 g), total 5.7 oz (163 g)
Operating temperature	14 to 122 degrees F (-10 to 50 degrees C)	Operating altitude	Certified operation from 0 to 6500 ft (0 to 2 km)

Get Price and Availability for CP-8821-EX-K9-BUN

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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