

CISCO IP PHONE 8800 SERIES

CP-8861-K9

Enterprise Color IP Phone

Cisco Catalyst CP-8861-K9 is a stackable enterprise-class Layer 2/Layer 3 access IP phone with 48 Gigabit Ethernet ports and four fixed 10G SFP+ uplinks, designed for reliable, secure and scalable campus network deployments.

[View Full Specifications](#)[WhatsApp NEXOGET](#)

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PRODUCT OVERVIEW

Built for professional business communication

The Cisco Catalyst 9200L platform combines enterprise IP phoneing, security, management and stacking capabilities in a compact fixed-uplink architecture.

48

Professional Color Display

a high-resolution 5-inch color display and five programmable line keys provide high-density connectivity for enterprise endpoints and network devices.

10G

Flexible Connectivity

integrated Gigabit Ethernet, Wi-Fi, Bluetooth and USB connectivity provide high-bandwidth connectivity toward distribution, aggregation or core infrastructure.

80

Enterprise Collaboration

The C9200L-48T-4X supports enterprise voice, security and collaboration features technology for simplified scalability and resilient IP phone-stack deployments.

48

10/100/1000 Ethernet Ports

4×10G

Fixed SFP+ Uplinks

176 Gbps

Switching Capacity

130.95 Mpps

Forwarding Rate

Need More Information About This Product?

Contact NexoGet for product availability, pricing, technical specifications, shipping information, or any other questions.

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01 / PRODUCT IDENTITY

Basic Product Information

Brand	Cisco
Manufacturer	Cisco Systems, Inc.
Product Name	Cisco Catalyst CP-8861-K9
Model Number	CP-8861-K9
Product Type	Enterprise IP Phone / Business VoIP Phone
Series	Cisco IP Phone 8800 Series
Product Status	Enterprise Catalyst 9200L platform
MPN	CP-8861-K9
License Tier	Cisco enterprise voice platform
EAN / UPC	Check exact regional packaging / distributor SKU

Condition	New
Country of Origin	Varies by manufacturing batch — verify product label
Availability	Contact NEXOGET for current stock status
Lead Time	Subject to stock and shipping destination

02 / NETWORK HARDWARE

Core Network Specifications

Switch Type	Enterprise Managed Switch
Management	Managed
Network Layer	Layer 2 / Layer 3 capable
Access Ports	2 × RJ-45 Gigabit Ethernet ports
Port Type	RJ-45 Gigabit Ethernet
Port Speed	10/100/1000 Mbps
Uplink Ports	Integrated Wi-Fi and Bluetooth
SFP / SFP+	2 USB ports
Switching Capacity	176 Gbps
Forwarding Rate	Up to approximately 130.95 Mpps
Wireless	Integrated Wi-Fi

VLAN	5 programmable line and feature keys
PoE	IEEE 802.3af / 802.3at support
Power over Ethernet	Not applicable
Rack Mountable	Yes
Cooling / Fans	Fixed internal cooling fans
Power Supply	PoE or optional AC power adapter
Redundant Power	Two power-supply slots supported by the chassis; exact PSU configuration should be verified against the supplied SKU
Stacking	enterprise voice, security and collaboration features

03 / PHYSICAL SPECIFICATIONS

Physical & Environmental Specifications

Dimensions — Chassis	Approx. 22.91 × 25.73 × 4 cm without foot stand
Dimensions — With Fan / Front-End Projection	Approx. 4.4 × 44.5 × 32.9 cm
Weight	Approx. 1.19 kg
Form Factor	Desktop IP phone
Rack Size	Desk or wall mounting with optional kit
Mounting	Desk stand or optional wall-mount kit

Power Consumption	Depends on operating conditions and configuration
Input Voltage	AC input; regional PSU configuration applies
Operating Temperature	Refer to Cisco hardware installation specifications for exact environmental limits
Storage Temperature	Refer to Cisco hardware installation specifications
Humidity	Refer to Cisco environmental specifications
Cooling	Passive phone cooling
Acoustic Noise	Varies with operating temperature and configuration

04 / NETWORK MANAGEMENT

Enterprise Management & Operations

Management Interfaces

- Cisco Phone OS / supported call-control administration
- Web User Interface
- SNMP
- SSH
- Console
- USB Console

Centralized Management

- Cisco Unified Communications Manager
- Hosted and on-premises collaboration platforms
- Network Monitoring
- Configuration Management
- Firmware Management
- Cisco Plug and Play

Automation & Programmability

SIP

TLS

SRTP

802.1X

Encrypted
configuration

Firmware
management

Monitoring & Logging

Call and device
monitoring

Event logging

Voice quality
monitoring

Network
connectivity
monitoring

Event Logging

Device status
monitoring

05 / ENTERPRISE SECURITY

Security Built Into the Network

Catalyst 9200 Series IP phonees provide enterprise security capabilities for access control, authentication, segmentation and secure network operations.

Access & Authentication

802.1X

TLS / SRTP

Certificate
authentication

Encrypted
signaling

Secure
configuration

Device
authentication

Secure Administration

SSH

SSL/TLS

Secure
Management

Secure Boot

Image Integrity

Software Security

Network Protection

Secure voice

Network

Not Applicable to This Model

PoE

Power over

traffic

authentication

Enterprise
security

SRTP media
encryption

Security
Encrypted
signalings

Protected device
access

Ethernet

Wi-Fi security
depends on
deployment

Integrated Wi-Fi
client

Not an integrated
firewall

Not an integrated
VPN gateway

PRODUCT VISUAL

Cisco Catalyst CP-8861-K9

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Need pricing, availability or a quotation?

Contact NEXOGET for Cisco IP phones and collaboration equipment, enterprise infrastructure requirements and project-based quotations. Send us the exact quantity and destination and our team can assist with availability and delivery.

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07 / GETTING STARTED

Basic Installation & Setup

A simple starting workflow for deploying the IP phone in an enterprise network environment.

01

Rack & Power

Install the IP phone in the rack or on an appropriate surface and connect the required AC power.

02

Connect Uplinks

Connect the appropriate 10G SFP+ uplinks toward your distribution or aggregation infrastructure.

03

Initial Configuration

Access the IP phone through the console or supported management interface and configure the required management and network parameters.

04

Secure & Monitor

Configure VLANs, authentication, Encrypted signalings, monitoring, logging and required management policies.

08 / PURCHASING

Purchasing Information

Price	Contact NEXOGET for current pricing
Availability	Contact NEXOGET for live stock status
Stock Status	Subject to current inventory
Shipping	International shipping available subject to destination
Estimated Delivery	Calculated according to destination and shipping method
Warranty	According to the applicable product / supplier warranty
Return Policy	Subject to NEXOGET terms and conditions
MOQ	Contact NEXOGET for project and bulk requirements
Bulk Pricing	Available on request
Quote	Request a quotation from NEXOGET

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Product information note: Technical specifications, included accessories, power-supply configuration, warranty and availability can vary by exact regional SKU, licensing configuration and order package. Always verify the final configuration before purchase.