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## Overview

C9500-40X-2Q-E is Catalyst 9500 40 x 10G, 2 x 40G Bundle, Network Essentials. C9500-40X-2Q-E is one of the the Cisco Catalyst 9500 Series Switches. The Cisco Catalyst 9500 Series Switches are the next generation of enterprise-class core and aggregation layer switches, supporting full programmability and serviceability. Based on an x86 CPU, the Catalyst 9500 Series is Cisco's lead purpose-built fixed core and aggregation enterprise switching platform, built for security, IoT, and cloud. The Catalyst 9500 Series is the industry's first purpose-built 40 Gigabit Ethernet line of switches targeted for the enterprise campus.

## Quick Specs

Table 1 shows the Quick Specs.

<b>Product Code</b>	C9500-40X-2Q-E
<b>Description</b>	40 10-Gigabit Ethernet SFP ports and a 2-Port 40-Gigabit Ethernet (QSFP) network module on uplink ports; and two power supply slots
<b>Device Type</b>	Switch - 42 ports - L3 - managed
<b>Enclosure Type</b>	Rack-mountable 1U
<b>Subtype</b>	10 Gigabit Ethernet
<b>Ports</b>	40 x 10 Gigabit SFP+ + 2 x 40 Gigabit QSFP
<b>Switching capacity</b>	Up to 960 Gbps
<b>Forwarding rate</b>	720 Mpps
<b>Dimensions (H x W x D)</b>	1.73 x 17.5 x 21.52 in

## The Accessories

Table 2 shows the recommended elements for the C9500-40X-2Q-E.

Category	Model	Description
SFP 10G Optics	<a href="#">SFP-10G-SR-S</a>	10GBASE-SR SFP Module, Enterprise-Class
	<a href="#">SFP-10G-ZR</a>	Cisco 10GBASE-ZR SFP10G Module for SMF
Network Modules	<a href="#">C9500-NM-2Q</a>	Cisco Catalyst 9500 2 x 40GE Network Module
Power Supply	<a href="#">PWR-C4-950WAC-R</a>	950W AC Config 4 Power Supply front to back cooling
	<a href="#">PWR-C4-950WAC-R/2</a>	950W AC Config 4 Power Supply front to back cooling
Console Cables	<a href="#">CAB-CONSOLE-RJ45</a>	Cisco CAB-CONSOLE-RJ45 Console Cable 6ft with RJ45 and DB9F
	<a href="#">CAB-CONSOLE-USB</a>	Cisco CAB-CONSOLE-USB Console Cable 6 ft with USB Type A and mini-B

## Get more information

Do you have any question about the C9500-40X-2Q-E?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Specification

## C9500-40X-2Q-E Specifications

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