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## Overview

The Cisco A9K-24X10GE-1G-TR is a member of the Cisco ASR 9000 Series of routers and accessories. The Cisco ASR 9000 Series is a collection of high performance, low latency routers and router components, designed to serve highly demanding edge markets.

Cisco A9K-24X10GE-1G-TR: Cisco ASR 9000 Series 24x 10 Gigabit Ethernet SFP+ Line Card - expansion module.

## Quick Specification

Model	A9K-24X10GE-1G-TR
Ports	10 Gigabit SFP+ / SFP (mini-GBIC) x 24
Data Link Protocol	10 GigE
Width	1.6 in
Depth	22 in
Height	14.5 in
Weight	28 lbs

## Product Details:

### The Front Panel:



Get more information:

Do you have any question about the A9K-24x10GE-1G-TR?

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## Specific Data Sheet:

Model	A9K-24x10GE-1G-TR
Device Type	Expansion module
Form Factor	Plug-in module
Ports	10 Gigabit SFP+ / SFP (mini-GBIC) x 24
Connectivity Technology	Wired
Data Link Protocol	10 GigE
Features	Flow control, full duplex capability, MPLS support, Quality of Service (QoS), NetFlow, Virtual Circuit Connectivity Verification (VCCV)
Compliant Standards	IEEE 802.3x, IEEE 802.3ah, IEEE 802.1ag, IEEE 802.3ba, ITU-T Y.1731
Interfaces	24 x 10GBase-X - SFP/SFP+
Compliant Standards	FCC Class A certified, CISPR 22 Class A, EN 61000-3-2, EN55022, IEC 61000-3-2, IEC 61000-3-3, EN 61000-3-3, EN55024, EN50082-1, EN 61000-6-1, ACA TS001, EMC, ICES-003 Class A, EN300-386, EN 60825, FDA, AS/NZS 3548 Class A, BSMI Class A, AS/NZS 60950, IEC 60825, VCCI Class A, ETSI 300 019, IEC/UL/CSA/EN 60950-1, IEC/EN 61000-4-3, IEC/EN 61000-4-4, IEC/EN 61000-4-5, IEC/EN 61000-4-6, IEC/EN 61000-4-8, IEC/EN 61000-4-11, IEC/EN 61000-4-2
OS Required	Cisco IOS XR 6.2.1
Width	1.6 in
Depth	22 in
Height	14.5 in
Weight	28 lbs
Min Operating Temperature	41 °F
Max Operating Temperature	104 °F
Humidity Range Operating	10 - 85%
Designed For	Cisco ASR 9001, 9001-S, 9006, 9006 Chassis, 9006 DC Chasis V2, 9006 with PEM Version 2, 9010, 9010 for High Scale, 9010 with PEM Version 2

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