# NIM-1GE-CU-SFP Datasheet

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# Overview

Cisco® Gigabit Ethernet WAN Module NIM-1GE-CU-SFP brings high-density Small Form-Factor Pluggable (SFP) and copper (RJ-45) 1 Gigabit and 10 Gigabit Ethernet (GE) connectivity to the Cisco 4000 Series Integrated Services Routers (ISRs). Providing maximum flexibility, the modules accelerate applications such as Ethernet WAN access, inter-VLAN routing, and high-speed connectivity to LAN switches and servers.

### **Quick Spec**

The figure shows the appearance of NIM-1GE-CU-SFP.



### Table 1 shows the quick spec.

Product Number	NIM-1GE-CU-SFP
Product Description	1-port Gigabit Ethernet, dual-mode GE/SFP, Network Interface Module
Supported Devices	Cisco 4000 Series Integrated Services Router
Form Factor	Network Interface Module (NIM)
Dimensions (H x W x D)	1.25 x 3.50 x 7.24 in. (32 x 89 x 184 mm)
Weight	240 grams

#### **Supported Devices**

Table 2 shows the supported devices for the NIM-1GE-CU-SFP.

Product number	Model	Description
CISCO ISR4221/K9	Cisco ISR 4221 (2GE,2NIM,4G FLASH,4G DRAM,IPB)	35Mbps-75Mbps system throughtput, 2 WAN/LAN ports, 1 SFP port, multi- Core CPU,2 NIM
CISCO ISR4221-SEC/K9	Cisco ISR 4221 SEC Bundle with SEC lic	35Mbps-75Mbps system throughtput, 2 WAN/LAN ports, 1 SFP port, multi- Core CPU,2 NIM, SEC Bundle with SEC lic
Cisco ISR4321/K9	Cisco ISR 4321 (2GE,2NIM,4G FLASH,4G DRAM,IP Base)	50Mbps-100Mbps system throughtput, 2 WAN/LAN ports, 1 SFP port, multi-Core CPU,2 NIM, Security, Voice, WAAS, Intelligent WAN, OnePK, AVC
Cisco ISR4331/K9	Cisco ISR 4331 (2GE,2NIM,1SM,4G FLASH,4G DRAM,IP Base)	100Mbps-300Mbps system throughtput, 2 WAN/LAN ports, 2 SFP ports, multi-Core CPU,1 service module slots, Security, Voice, WAAS, Intelligrnt WAN, OnePK, AVC