

Platform Support

This appendix lists Cisco IOS Release 11.0 interfaces that currently are supported on specific router platforms.

Cisco IOS features are provided with the software in feature sets. The feature sets you have determines which features you have. Refer to your Cisco IOS Release 11.0 router products release notes for the most up-to-date information about supported platforms and features, obsoleted features, and features not supported on specific platforms.

Cisco IOS Release 11.0 is supported on the following router platforms:

- Cisco 7000 series
- Cisco 4000 series (Cisco 4000, Cisco 4000-M, Cisco 4500, and Cisco 4500-M)
- Cisco 3000 series (except the Cisco 3202)
- Cisco 2500 series
- Cisco 1003 ISDN router
- Cisco 1000 LAN Extender
- AccessPro PC Card
- AGS+ (with a CSC/4 processor board)
- MGS (with a CSC/4 processor board)
- CGS (with a CSC/4 processor board)

The Cisco 7000 series Channel Interface Processor (CIP) supports the IBM channel attach feature. Refer to the chapter “Configuring IBM Channel Attach” in the *Router Products Configuration Guide* for information about this feature.

Table E-1 summarizes the LAN interfaces supported on each platform.

Table E-2 summarizes the WAN data rates and interfaces supported on each platform.

Table E-1 LAN Interfaces Supported by Router Platforms

Interface	Cisco 7000 Series	Cisco 4000 Series	Cisco 3000 Series¹	Cisco 2500 Series	Cisco 1003 ISDN Router	Cisco 1000 LAN Extender	Access-Pro PC Card	AGS+	MGS	CGS
Ethernet (AUI)	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Ethernet (10BaseT)	No	Yes	No	Yes (2505 and 2507 only)	Yes	Yes	Yes	Yes	No	No
4-Mbps Token Ring	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
16-Mbps Token Ring	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
FDDI DAS	Yes	Yes	No	No	No	No	No	Yes	No	No
FDDI SAS	Yes	Yes	No	No	No	No	No	Yes	No	No
FDDI multimode	Yes	Yes (DAS/SAS)	No	No	No	No	No	Yes	No	No
FDDI single-mode	Yes	Yes	No	No	No	No	No	Yes	No	No
ATM Interface	Yes	Yes	No	No	No	No	No	No	No	No
Channel Interface Processor (CIP)	Yes	No	No	No	No	No	No	No	No	No
Channelized E1/T1	Yes	Yes	No	No	No	No	No	No	No	No

1. Except the Cisco 3202.

Table E-2 WAN Data Rates and Interfaces Supported by Router Platforms

	Cisco 7000 Series	Cisco 4000 Series	Cisco 3000 Series¹	Cisco 2500 Series	Cisco 1003 ISDN Router	Cisco 1000 LAN Extender	Access- Pro PC Card	AGS+	MGS	CGS
Data Rate										
48/56/64 kbps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1.544/2.048 Mbps	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
34/45/52 Mbps	Yes	No	No	No	No	No	No	Yes	No	No
Interface										
EIA/TIA -232	Yes	Yes	Yes	Yes	No	No	Yes	Yes	—	—
X.21	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	—	—
V.35	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	—	—
EIA/TIA-449	Yes	Yes	Yes	Yes	No	No	Yes	Yes	—	—
EIA-530	Yes	Yes	Yes	Yes	No	No	Yes	No	—	—
EIA/TIA -613 (HSSI)	Yes	No	No	No	No	No	No	Yes	—	—
ISDN BRI	No	Yes	Yes	Yes	Yes	No	Yes	No	—	—
ISDN PRI	Yes	Yes	No	No	No	No	No	No	—	—
G.703/G.704	Yes	Yes	No	No	No	No	No	Yes	—	—

1. Except the Cisco 3202.

