

Cisco 7000 Series Processors

Cisco 7000 series processors provide new functionality and have different names than the interface cards used in other Cisco routers.

Table E-1 provides general conversion information. For example, the RP card on the Cisco 7000 provides the same general area of functionality as the CSC-MC+ and CSC-ENVM cards on other Cisco routers. Note, however, that some new boards for the 7000 series, such as the AIP and the MIP, provide functionality for which there were no earlier equivalents.

Table E-1 Interface Processor Conversion Table

Modular Products		
Card	Cisco 7000 Series Processors	Cisco 7000 Series Processor Options
CSC/4	RP (Route Processor)	
CSC-ENVM	RP (Route Processor)	
CSC-MC+	RP (Route Processor)	
CSC-CCTL2	SP (Switch Processor) SSP (Silicon Switch Processor), which includes the SSE (Silicon Switch Engine)	
CSC-C2MEC	EIP (Ethernet Interface Processor) CX-EIP2 CX-EIP4 CX-EIP6	2 ports 4 ports 6 ports
CSC-C2CTR	TRIP (Token Ring Interface Processor) CX-TRIP4	4 ports
CSC-C2FCI(T)	FIP (FDDI Interface Processor) CX-FIP-MM CX-FIP-SS CX-FIP-MS CX-FIP-SM	Multimode-to-multimode Single mode-to-single mode Multimode-to-single mode Single mode-to-multimode
CSC-SCI	FSIP (Fast Serial Interface Processor)	4 or 8 ports available for RS-232, RS-449, RS-530, V.35, and X.21
CSC-HSCI	HIP (HSSI Interface Processor)	

