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## ciscoBus controller

### Definition

The ciscoBus II controller card (CSC-CCTL2) provides two functions for the Cisco AGS+ router: it interconnects the system bus (Multibus) with the ciscoBus for routing packets between ciscoBus and system bus interfaces, and it performs packet-switching functions on the ciscoBus using its onboard processor and 512 KB of dedicated packet memory.

### Details

The CSC-CCTL2 uses bit-slice processing to provide high-speed autonomous switching of data packets on the ciscoBus without having to access the system processor across the Multibus.

### Related Resource

[Cisco Trademarks](#)