



## End of Sales: Route *Switch* Processor 2 (RSP2)

### Introduction

With the recent introduction of high performance Route Switch Processor 16 (RSP16) for use on with Cisco 7500 Series router Cisco Systems is announcing the end of sale (EOS) for Route Switch Processor 2 (RSP2). The RSP2 will be orderable until February 16, 2003.

**Table 1** RSP2 and RSP2 Related Products Reaching End of Sale

<i>Product ID</i>	<i>Description</i>	<i>EOS Effective Date</i>
RSP2	Cisco 7507/7513 Route Switch Processor (Default)	February 16, 2003
RSP2=	Cisco 7507/7513 Route Switch Processor (Spare)	February 16, 2003
RSP2/2	Dual RSP2 Option for 7507 and 7513	February 16, 2003
MEM-RSP-FLC8M=	RSP Flash Credit Card: 8 MB Kit	February 16, 2003
MEM-RSP-FLC16M	RSP Flash Credit Card: 16 MB Option (Default)	February 16, 2003
MEM-RSP-FLC16M=	RSP Flash Credit Card: 16 MB Kit	February 16, 2003
MEM-RSP-FLC20M	RSP Flash Credit Card: 20 MB Option	February 16, 2003
MEM-RSP-FLC20M=	RSP Flash Credit Card: 20 MB Kit	February 16, 2003
MEM-RSP-FLC32M	RSP Flash Credit Card: 32 MB Option	February 16, 2003
MEM-RSP-FLC32M=	RSP Flash Credit Card: 32MB Kit	February 16, 2003
MEM-RSP-16M=	RSP 16 MB DRAM Upgrade Kit	February 16, 2003
MEM-RSP-32M	RSP 32 MB DRAM Option (Default)	February 16, 2003
MEM-RSP-32M=	RSP 32 MB DRAM Upgrade Kit	February 16, 2003
MEM-RSP-64M	RSP 64 MB DRAM Option	February 16, 2003



**Table 1** RSP2 and RSP2 Related Products Reaching End of Sale

<i>Product ID</i>	<i>Description</i>	<i>EOS Effective Date</i>
MEM-RSP-64M=	RSP 64 MB DRAM Upgrade Kit	February 16, 2003
MEM-RSP-128M	RSP 128 MB DRAM Option	February 16, 2003
MEM-RSP-128M=	RSP 128 MB DRAM Upgrade Kit	February 16, 2003

Other Product IDs reaching EOS include CISCO7505, CISCO7507 and CISCO7513 bundles. These bundles include RSP2. Note: This does not impact the Cisco 7500 Series Routers. Customer may continue to order Cisco 7505, Cisco 7507 and 7513 chassis with RSP4+, RSP8 or the new RSP16.

#### *Substitute Products*

Customers may continue to purchase RSP4+, RSP8, and the new RP16. All RSPs include ECC memory protection and are higher in performance than the RSP2.

**Table 2** Substitute Products

<i>Product ID</i>	<i>Description</i>
RSP4+	Cisco 7500 Route Switch Processor 4+
RSP4+=	Cisco 7500 Route Switch Processor 4+ (Spare)
RSP8	Cisco 7500 Route Switch Processor 8
RSP8=	Cisco 7500 Route Switch Processor 8 (Spare)
RSP16	Cisco 7500 Route Switch Processor 16
RSP16=	Cisco 7500 Route Switch Processor 16 (Spare)

#### *Support Programs*

End of sales refers to the time when certain products are no longer available for new purchases. It does not apply to the service and support programs for those products. Cisco will continue to support the RSP2 after EOS through the SMARTnet™ and Comprehensive Maintenance programs. Customers with either of these service contracts are entitled to free software updates, 24-hour phone support through the Technical Assistance Center, and advance replaced hardware for repairs. Comprehensive Maintenance customers also receive onsite service. Customers who do not have a maintenance contract can purchase software updates and hardware repair services from Cisco to meet specific requirements rather than full-service coverage. Cisco is committed to providing software support for a minimum of three years and providing hardware support for a period of five years after the EOS date. Appendix A has a complete list of various dates associated with the end-of-life process.

## Appendix A: End-of-Life Schedule

**Table 3** RSP2 and Associated Products End-of-Life Schedule

End-of-Sale Announcement	August 16, 2002
End of Sale for RSP2 (See Table 1)	February 16, 2003 This product will no longer be orderable after the date specified.
End of Shipment for RSP2 (See Table 1)	March 16, 2003 (depending on size of final orders and resultant lead times)
End of Software Maintenance	February 16, 2005
End of Hardware Maintenance	February 16, 2008 After February 16, 2008, no hardware repairs or exchanges will be available for the RSP2.



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