

Software Advisor

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Select the train that optimizes your preferred balance of Stability, Functionality, and Minimum Requirements ([Help](#))

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Your Selections

Category Routers
 Type N/A
 Series 7600 Series Routers
 Model 7606-S Router
 OS Cisco IOS System Software
 Engine/CPU 7600-RSP720/MSFC4

Feature Set/License Selection ([edit](#))

Feature ADVANCED IP SERVICES SSH set/License

Compatible Releases - (sorted by train)

Train ⁷	Stability		Functionality			Minimum Requirements			Download		Addi Softv
	Life Cycle	Bugs (severity 1 & 2)	Software Features	Compare Features	MIBs (SNMP)	Minimum DRAM	Minimum Flash ⁶	Hardware bootROM	Software Image (Latest Maintenance Release in Train) ⁴	Minimum Compatible Release ⁵	
15.2S	Early Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	15.2(4)S c7600rsp72043-advipservicesk9-mz.15.2-4.S	15.2(1)S1	N/A
15.1S	Maintenance Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	15.1(3)S4 c7600rsp72043-advipservicesk9-mz.15.1-3.S4	15.1(1)S1	N/A
15.0S	Maintenance Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	15.0(1)S6 rsp72043-advipservicesk9-mz.15.0-1.S6 c7600rsp72043-advipservicesk9-mz.15.0-1.S6	15.0(1)S1	N/A
12.2SRE	Maintenance Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	12.2(33)SRE6 c7600rsp72043-advipservicesk9-mz.12.2-33.SRE6	12.2(33)SRE0a	N/A
12.2SRD	Early Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	12.2(33)SRD8 c7600rsp72043-advipservicesk9-mz.12.2-33.SRD8	12.2(33)SRD	N/A
12.2SRC	Early Deployment	View	View	<input type="checkbox"/>	View	1024	256	N/A	12.2(33)SRC6 c7600rsp72043-advipservicesk9-mz.12.2-33.SRC6	12.2(33)SRC	N/A
12.2SRB	Early Deployment	View	View	<input type="checkbox"/>	View	1024	128	N/A	12.2(33)SRB7 c7600rsp72043-advipservicesk9-mz.12.2-33.SRB7	12.2(33)SRB	N/A

¹ Minimum DRAM is only a minimum. Actual DRAM required may vary, especially with larger routing tables.
² Some hardware is only supported in certain feature sets/Licenses. When so, the total minimum DRAM will be the sum of the minimum DRAM required by the software image and that required by your selected hardware.
³ Unlike with hardware bootROM, the software bootflash version (where applicable) should match that of your installed Cisco IOS system software image.
⁴ It is a recommended best practice to backup your software configuration file before upgrading.
⁵ Minimum compatible release is the lowest maintenance release that supports your selections and was available for download at the time of data entry. The possibility exists that a lower maintenance release in the same train supports your selections but is no longer available for you to download.
⁶ FLAG IMAGE : ⚠ Explanation: This image requires more memory than currently (as per show version) installed on your device. If you select this image, please upgrade your memory before upgrading to it.
⁷ FLAG IMAGE : ● Explanation: Current Train of router as reported by "show version".

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