Important information about your hardware and supporting software release compatibility

Hardware	Additional product description	Minimum software version	Part number
Chassis & switching fabric			
8010co chassis	10-slot chassis	3.1.2	DS1402004
8010 chassis	10-slot chassis	3.0.0	DS1402001
8006 chassis	6-slot chassis	3.0.0	DS1402002
8003 chassis	3-slot chassis	3.1.2	DS1402003
8690SF	Switching fabric	3.0.0	DS1404001
8691SF	Switching fabric	3.1.1	DS1404025
8600 modules & components			
Layer 4-7 modules			
Web Switching Module	4-Port Gigabit Ethernet SX or 10/100TX	3.1.3[*], 3.2.1[†]	DS1404045
Ethernet modules			
8608GB module	8-port Gigabit Ethernet GBIC	3.0.0	DS1404015
8608GT module	8-port Gigabit Ethernet 1000TX	3.1.0	DS1404012
8608SX module	8-port Gigabit Ethernet SX	3.0.0	DS1404003
8624FX module	24-port 100FX	3.0.0	DS1404005
8648TX module	48-port 10/100TX	3.0.0	DS1404002
E-modules:	E-Modules are required to support Egress port mirroring and Enhanced Operational Mode.		
8608GBE module	8-port Gigabit Ethernet GBIC	3.1.1	DS1404038
8608GTE module	8-port Gigabit Ethernet 1000TX	3.1.1	DS1404044
8608SXE module	8-port Gigabit Ethernet SX	3.1.1	DS1404036
8616SXE module	16-port Gigabit Ethernet SX	3.1.0	DS1404011
8616GTE module	16-port Gigabit Ethernet TX	3.3.0	DS1404034

Hardware (continued)	Additional product description	Minimum software version	Part number
8624FXE module	24-port 100FX	3.1.1	DS1404037
8648TXE module	48-port 10/100 TX	3.1.1	DS1404035
8632TXE module	32-port 10/00TX (2 GBICs)	3.1.2	DS1404024
MMode modules:	MMode modules are supported only with a new mode introduced with Passport 8000 Series Switch Software Release 3.3, MMode. This mode requires the 8691SF.		
8608GBM module	8-port Gigabit Ethernet GBIC	3.3.0	DS1404059
8608GTM module	8-port Gigabit Ethernet 1000TX	3.3.0	DS1404061
8632TXM module	32-port 10/00TX (2 GBICs)	3.3.0	DS1404055
8648TXM module	48-port 10/100 TX	3.3.0	DS1404056
10Gig modules & components			
8681XLW module	1-port 10 Gigabit Ethernet (1310nm WAN serial)	3.3.0	DS1404052
8681XLR module	1-port 10 Gigabit Ethernet (1310nm LAN serial)	3.3.0	DS1404053
ATM modules & components:	ATM MDAs inserted into an 8672ATME module require Passport 8000 Switch Series Software Release 3.1.1 or higher. 'ATM MDAs inserted into a 8672ATMM module require Passport 8000 Switch Series Software Release 3.3.0 or higher.		
8672ATM module	ATM	3.1.0	DS1304001
8672ATME module	ATM: E-Modules are required to support egress port mirroring and Enhanced Operational Mode.	3.1.1	DS1304008
8672ATMM module	ATM: MMode modules are supported only with a new mode introduced with Passport 8000 Series Switch Software Release 3.3, MMode. This mode requires the 8691SF.	3.3.0	DS1304009
DS-3 MDA	2-port 75 ohm coaxial	3.3.0	DS1304002
OC-12c/STM-4 MDA	1-port MMF	3.1.0, 3.1.1, 3.3.0'	DS1304004
OC-12c/STM-4 MDA	1-port SMF	3.1.0, 3.1.1, 3.3.0'	DS1304005
OC-3c/STM-1 MDA	4-port MMF	3.1.0, 3.1.1, 3.3.0'	DS1304006
OC-3c/STM-1 MDA	4-port SMF	3.1.0, 3.1.1, 3.3.0'	DS1304007

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Hardware (continued)	Additional product description	Minimum software version	Part number
POS modules & components:	POS MDAs inserted into a 8683POSE module require Passport 8000 Switch Series Software Release 3.1.1 or higher. ''POS MDAs inserted into a 8683POSM module require Passport 8000 Switch Series Software Release 3.3.0 or higher.		
8683POS module	POS	3.1.0	DS1404016
8683POSE module	POS: E-Modules are required to support egress port mirroring and Enhanced Operational Mode.	3.1.1	DS1404043
8683POSM module:	POS: MMode modules are supported only with a new mode introduced with Passport 8000 Series Switch Software Release 3.3, MMode. This mode requires the 8691SF.	3.3.0	DS1404060
OC-3c/STM-1 MDA	2-port MMF	3.1.0, 3.1.1, 3.3''	DS1333003
OC-3c/STM-1 MDA	2-port SMF	3.1.0, 3.1.1, 3.3''	DS1333004
OC-12c/STM-4 MDA	1-port MMF	3.1.0, 3.1.1, 3.3''	DS1333001
OC-12c/STM-4 MDA	1-port SMF	3.1.0, 3.1.1, 3.3''	DS1333002
8100 modules & components			
8190SM module	Switch management module	2.0.0	DS1404014
8132TX module	32-port 10/100TX Ethernet (1 MDA)	1.0.0	DS1404006
8148TX Edge Switch module	48-port 10/100TX Ethernet	2.0.0	DS1404007
8116FX Edge Switch module	16-port 100FX (1MDA)	2.0.1	DS1404008
8108GB module	8-port Gigabit Ethernet GBIC	2.0.0	DS1404009
450-1SX MDA	1-port 1000Base-SX Single PHY	1.0.0	AL2033005
450-1SR MDA	1-port 1000Base-SX Redundant PHY	1.0.0	AL2033006
450-1LX MDA	1-port 1000Base-LX Single PHY	1.0.0	AL2033007
450-1LR MDA	1-port 1000Base-LX Redundant PHY	1.0.0	AL2033008
8100-2FX MDA	2-port 100Base-FX	1.0.0	DS2033001
8100-4FX MDA	4-port 100Base-FX	1.0.0	DS2033002
8100-4TX MDA	4-port 10/100TX	1.0.0	DS2033003

Hardware (continued)	Additional product description	Minimum software version	Part number
GBICs‡			
Passport 8100/8600 platforms			
1000BASE-SX GBIC	850 nm, short wavelength, Gigabit Ethernet	3.0.0	AA1419001
1000BASE-LX GBIC	1300 nm, long wavelength, Gigabit Internet	3.0.0	AA1419002
1000BASE-XD GBIC	50k, SC duplex SMF, Gigabit Ethernet	3.0.0	AA1419003
1000BASE-ZX GBIC	70k, SC duplex SMF, Gigabit Ethernet	3.0.0	AA1419004
Passport 8600 platform only			
Gray CWDM GBIC	1470nm	3.1.2	AA1419005
Violet CWDM GBIC	1490nm	3.1.2	AA1419006
Blue CWDM GBIC	1510nm	3.1.2	AA1419007
Green CWDM GBIC	1530nm	3.1.2	AA1419008
Yellow CWDM GBIC	1550nm	3.1.2	AA1419009
Orange CWDM GBIC	1570nm	3.1.2	AA1419010
Red CWDM GBIC	1590nm	3.1.2	AA1419011
Brown CWDM GBIC	1610nm	3.1.2	AA1419012
Gray CWDM APD GBIC	1470nm	3.1.4	AA1419017
Violet CWDM APD GBIC	1490nm	3.1.4	AA1419018
Blue CWDM APD GBIC	1510nm	3.1.4	AA1419019
Green CWDM APD GBIC	1530nm	3.1.4	AA1419020
Yellow CWDM APD GBIC	1550nm	3.1.4	AA1419021
Orange CWDM APD GBIC	1570nm	3.1.4	AA1419022
Red CWDM APD GBIC	1590nm	3.1.4	AA1419023
Brown CWDM APD GBIC	1610nm	3.1.4	AA1419024

* Passport 8000 Switch Series Software Release 3.1.3 is the first and only release in the 3.1.x software branch that supports the Web Switching Module.

† Passport 8000 Switch Series Software Release 3.2.1 (and later) supports the Web Switching Module.

‡ Non-supported GBICs are displayed in the CLI and Device Manager as "**GBIC-other**."

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