

Supported Packages and System Requirements

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Memory Requirements



Note

Memory is not configurable for the Cisco Remote PHY device.

Table 1: Memory Recommendations for the Cisco Remote PHY Device, Cisco 1x2 / Compact Shelf RPD Software 9.5

| Feature Set | Cisco RPHY Processor | Software Image | Fixed Memory | Runs From |
|----------------|-------------------------|------------------|--------------|------------|
| CISCO RPHY 9.5 | NXP LS1043A | RPD-V9-5.itb.SSA | 1G Bytes | Bootflash: |

Table 2: Memory Recommendations for the Cisco Remote PHY Device, Cisco 1x2 / Compact Shelf RPD Software 9.4

| Feature Set | Cisco RPHY Processor | Software Image | Fixed Memory | Runs From |
|----------------|-------------------------|------------------|--------------|------------|
| CISCO RPHY 9.4 | NXP LS1043A | RPD-V9-4.itb.SSA | 1G Bytes | Bootflash: |

Table 3: Memory Recommendations for the Cisco Remote PHY Device, Cisco 1x2 / Compact Shelf RPD Software 9.3

| Feature Set | Cisco RPHY Processor | Software Image | Fixed Memory | Runs From |
|----------------|-------------------------|------------------|--------------|------------|
| CISCO RPHY 9.3 | NXP LS1043A | RPD-V9-3.itb.SSA | 1G Bytes | Bootflash: |

Table 4: Memory Recommendations for the Cisco Remote PHY Device, Cisco 1x2 / Compact Shelf RPD Software 9.2

| Feature Set | Cisco RPHY Processor | Software Image | Fixed Memory | Runs From |
|----------------|-------------------------|------------------|--------------|------------|
| CISCO RPHY 9.2 | NXP LS1043A | RPD-V9-2.itb.SSA | 1G Bytes | Bootflash: |

Table 5: Memory Recommendations for the Cisco Remote PHY Device, Cisco 1x2 / Compact Shelf RPD Software 9.1

| Feature Set | Cisco RPHY Processor | Software Image | Fixed Memory | Runs From |
|----------------|-------------------------|------------------|--------------|------------|
| CISCO RPHY 9.1 | NXP LS1043A | RPD-V9-1.itb.SSA | 1G Bytes | Bootflash: |

Hardware Supported

For detailed information about the hardware supported in Cisco 1x2 / Compact Shelf RPD Software 9.x, see: http://www.cisco.com/c/en/us/td/docs/cable/cbr/installation/guide/b_cbr_how_and_what_to_order.html.

Determining the Software Version

Cisco 1x2 / Compact Shelf RPD Software 9.5

To determine the version of the Cisco 1x2 RPD software running on your Cisco Remote PHY Device, log in and enter the **show version** EXEC command:

```
R-PHY#show version
Cisco RPD Software, version v9.5, build by rpd-release, on 2021-04-25 04:11:21
Branch information:

RPD branch: (HEAD detached at RPD_V9_5_20210425)
OpenRPD branch: (HEAD detached at RPD_V9_5_20210425)
SeresRPD branch: (HEAD detached at RPD_V9_5_20210425)
```



Note

The system image file name of the factory installed image is

/bootflash/RPD-V9.5_hardware_certificate.itb.rel.sign.ssa. The system image file name of the Secure Software Download (SSD) from the Cisco software download page is

/bootflash/RPD-V9-5.itb.SSA.act.

Cisco 1x2 / Compact Shelf RPD Software 9.4

To determine the version of the Cisco 1x2 RPD software running on your Cisco Remote PHY Device, log in and enter the **show version** EXEC command:

```
R-PHY#show version
Cisco RPD Software, version v9.4, build by rpd-release, on 2021-01-18 20:05:30
Branch information:

RPD branch: (HEAD detached at RPD_V9_4_20210118)

OpenRPD branch: (HEAD detached at RPD_V9_4_20210118)

SeresRPD branch: (HEAD detached at RPD_V9 4 20210118)
```



Note

The system image file name of the factory installed image is

/bootflash/RPD-V9.4_hardware_certificate.itb.rel.sign.SSA. The system image file name of the Secure Software Download (SSD) from the Cisco software download page is

/bootflash/RPD-V9-4.itb.SSA.act.

Cisco 1x2 / Compact Shelf RPD Software 9.3

To determine the version of the Cisco 1x2 RPD software running on your Cisco Remote PHY Device, log in and enter the **show version** EXEC command:

```
R-PHY#show version
Cisco RPD Software, version v9.3, build by rpd-release, on 2020-11-25 07:45:09
Branch information:

RPD branch: (HEAD detached at RPD_V9_3_20201125)
OpenRPD branch: (HEAD detached at RPD_V9_3_20201125)
SeresRPD branch: (HEAD detached at RPD_V9_3_20201125)
```



Note

The system image file name of the factory installed image is

/bootflash/RPD-V9.3_hardware_certificate.itb.rel.sign.SSA. The system image file name of the Secure Software Download (SSD) from the Cisco software download page is

/bootflash/RPD-V9-3.itb.SSA.act.

Cisco 1x2 / Compact Shelf RPD Software 9.2

To determine the version of the Cisco 1x2 RPD software running on your Cisco Remote PHY Device, log in and enter the **show version** EXEC command:

```
R-PHY#show version
Cisco RPD Software, version v9.2, build by rpd-release, on 2020-10-27 18:04:20
Branch information:

RPD branch: (HEAD detached at RPD_V9_2_20201028)

OpenRPD branch: (HEAD detached at RPD_V9_2_20201028)

SeresRPD branch: (HEAD detached at RPD V9 2 20201028)
```



Note

The system image file name of the factory installed image is

/bootflash/RPD-V9.2_hardware_certificate.itb.rel.sign.ssa. The system image file name of the Secure Software Download (SSD) from the Cisco software download page is

/bootflash/RPD-V9-2.itb.SSA.act.

Cisco 1x2 / Compact Shelf RPD Software 9.1

To determine the version of the Cisco 1x2 RPD software running on your Cisco Remote PHY Device, log in and enter the **show version** EXEC command:

```
R-PHY#show version
Cisco RPD Software, version v9.1, build by rpd-release, on 2020-09-29 01:38:22
Branch information:

RPD branch: (HEAD detached at RPD_V9_1_20200929)

OpenRPD branch: (HEAD detached at RPD_V9_1_20200929)

SeresRPD branch: (HEAD detached at RPD_V9_1_20200929)
```



Note

The system image file name of the factory installed image is

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/bootflash/RPD-V9-1.itb.SSA.act.