

<u>Model</u>	S-GPON-ONU	S-RJ01	S-85DLC05D	S-31DLC20D	S-3553LC20D	S+85DLC03D	S+31DLC10D	S+2332LC10D	SFP+ 1m/3m DAC
<b>CCR1072-1G-8S+</b>	+	+	+	+	+	+	+	+	+
<b>CCR1036-12G-4S</b>	+	+	+	+	+	+	+	+	+
<b>CCR1036-8G-2S+</b>	+	+	+	+	+	+	+	+	+
<b>CCR1016-12S-1S+</b>	+ 1	+ 1	+ 1	+ 1	+ 1	+	+	+	+
<b>CCR1009-8G-1S-1S+</b>	+	+	+	+	+	+	+	+	+
<b>CCR1009-7G-1C-1S+</b>	+	+	+	+	+	+	+	+	+
<b>CRS125-24G-1S</b>	+	+	+	+	+	+	+	+	+
<b>CRS226-24G-2S+</b>	+ 2	-	+ 2	+ 2	+ 2	+	+	+	+
<b>CRS212-1G-10S-1S+</b>	+ 1	+ 1	+ 1	+ 1	+ 1	+	+	+	+
<b>CRS210-8G-2S+</b>	+ 2	-	+ 2	+ 2	+ 2	+	+	+	+
<b>CRS112-8G-4S</b>	+	+	+	+	+	+	+	+	+
<b>CRS109-8G-1S</b>	+	+	+	+	+	+	+	+	+
<b>RB3011</b>	+	+	+	+	+	+	+	+	+
<b>RB2011</b>	+	+	+	+	+	+	+	+	+
<b>RB260</b>	+	+	+	+	+	+	+	+	+
<b>RB922/921</b>	+	+	+	+	+	+	+	+	+
<b>RB953GS</b>	+	+	+	+	+	+	+	+	+
<b>hAP AC</b>	+	+	+	+	+	+	+	+	+
<b>FTC</b>	+	+	+	+	+	+	+	+	+

<b>Legend:</b>	
Color codes:	Not supported    Check notes below

**NOTES:**

1. **CCR1016-12S-1S+ / CRS212-1G-10S-1S+** -- SFP+1 interface does not work on any other link speed than 10G (does not support 1.25G fiber optic transceivers)
2. **CRS226 / CRS210** -- Only SFP+1 interface supports SFP 1.25G fiber optic transceivers, SFP+2 works only with 10G transceivers/links.

 **Warning:** Proper support for S-RJ01 modules on CCR1072-1G-8S+ is enabled only starting with v6.34rc software builds.

**S-RJ01**

Table that states in what link rates if mounted in specific MikroTik devices S-RJ01 module will be able to work.

<u>Model</u>	<b>1000</b>	<b>100</b>	<b>10</b>
<b>RB3011</b>	+	+	+
<b>RB922</b>	+	+	+
<b>RB921</b>	+	+	+
<b>hAP ac</b>	+	+	+
<b>RB953</b>	+/-	+/-	+/-
<b>RB2011</b>	+	-	-
<b>RB260</b>	+	-	-
<b>FTC</b>	+	-	-
<b>CRS112</b>	+	+	+
<b>CRS125/CRS109</b>	+	+	+
<b>CRS212</b>	+	+	+
<b>CRS226/CRS210</b>	-	-	-
<b>CCR1009</b>	+/-	+/-	+/-
<b>CCR1016-12S-1S+</b>	+	+	+
<b>CCR1036-12G-4S</b>	+	+	+
<b>CCR1036-8G-2S+</b>	+	+	+
<b>CCR1072-1G-8S+</b>	+	+	+

Notes:

- Rate works fine: +
- Rate does not work: -
- RB953: SFP2/SFP1
- CCR1009: SFP+/SFP

**SFP+ interface compatibility settings with 1G links**

For MikroTik devices with SFP+ interface that support both 10G and 1G link rate following settings are needed to be set on both linked devices for required interfaces. In order to get them working in 1G link rate.

- auto-negotiation disabled
- port speed 1G
- FD

Devices which SFP+ ports support 1G links:

- CCR1072-1G-8S+ - All SFP+ interfaces can be used in 1G mode if required.
- CCR1036-8G-2S+ - All SFP+ interfaces can be used in 1G mode if required.
- CCR1009-8G-1S-1S+ - All SFP+ interfaces can be used in 1G mode if required.
- CCR1009-7G-1C-1S+ - All SFP+ interfaces can be used in 1G mode if required.
- CRS226-24G-2S+ - Only SFP+1 supports 1G link speed, SFP+2 is for 10G links only.
- CRS210-8G-2S+ - Only SFP+1 supports 1G link speed, SFP+2 is for 10G links only.

Devices which SFP+ interfaces can be used only for 10G links:

- CCR1016-12S-1S+
- CRS212-1G-10S-1S+

**S-GPON-ONU**

Confirmed OLT device manufacturers that work with this GPON ONT module.

- ZTE
- Huawei
- Alcatel-Lucent
- Calix
- Adtran
- BDCOM

Some basic configuration examples for quick test:

- Huawei

• ZTE