This document clarifies compatibility between MikroTik made SFP modules and MikroTik RouterBOARD hardware

Model	S-RJ01	S+RJ10	S-85DLC05D	S-31DLC20D	S-3553LC20D	S-55DLC80D	S-4554LC80D	S+85DLC03D	S+31DLC10D	S+2332LC10D	SFP CWDM	SFP+ 1m/3m DAC	S+AO0005	Q+BC0003-S+
CCR1072-1G-8S+	+	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CCR1036-12G-4S	+	-	+	+	+	+	+	+	+	+	+	+	+	-
CCR1036-8G-2S+	+	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CCR1016-12S-1S+	+ 1	+	+ 1	+ 1	+ 1	+ 1	+ 1	+	+	+	+	+	+	+ 1,8
CCR1009-7G-1C	+	-	+	+	+	+	+	+	+	+	+	+	+	-
CCR1009-8G-1S-1S+	+	+ 7	+	+	+	+	+	+	+	+	+	+	+	+ 8,7
CCR1009-7G-1C-1S+	+	+ 7	+	+	+	+	+	+	+	+	+	+	+	+ 8,7
CRS125-24G-1S	+	-	+	+	+	+	+	+	+	+	+	+	+	-
CSS/CRS305-1G-4S+	+	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CSS/CRS309-1G-8S+	+	+ 6	+	+	+	+	+	+	+	+	+	+	+	+ 8
CRS312-4C+8XG	-	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CRS326-24S+2Q+	+	+ 8	+	+	+	+	+	+	+	+	+	+	+	+
CSS/CRS326-24G-2S+	+	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CSS/CRS317-1G-16S+	+	+ 3	+	+	+	+	+	+	+	+	+	+	+	+ 8
CSS/CRS328-4C-20S-4S+	+	+ 7	+	+	+	+	+	+	+	+	+	+	+	+ 8,7
CSS/CRS328-24P-4S+	+	+	+	+	+	+	+	+	+	+	+	+	+	+ 8
CRS226-24G-2S+	-	+	+ 2	+ 2	+ 2	+ 2	+ 2	+	+	+	+	+	+	+ 8
CRS212-1G-10S-1S+	+ 1	+	+ 1	+ 1	+ 1	+ 1	+ 1	+	+	+	+	+	+	+ 8
CRS210-8G-2S+	-	+	+ 2	+ 2	+ 2	+ 2	+ 2	+	+	+	+	+	+	+ 8,7
CRS112-8G-4S/8P-4S	+	-	+	+	+	+	+	+	+	+	+	+	+	-
CRS109-8G-1S	+	-	+	+	+	+	+	+	+	+	+	+	+	-
CRS106-1C-5S/FiberBox	+	-	+	+	+	+	+	+	+	+	+	+	+	-
RB4011	+	+	+	+	+	+	+	+	+	+	+	- 4	+ 4	-
RB3011	+	-	+	+	+	+	+	+	+	+	+	+	+	

Model													Model		
RB2011	+	-	+	+	+	+	+	+	+	+	+	+	RB2011	+	-
RB260	+	-	+	+	+	+	+	+	+	+	+	+	RB260	+	-
RB922/921	+	-	+	+	+	+	+	+	+	+	+	+	RB922/921	+	-
RB953GS	+	-	+	+	+	+	+	+	+	+	+	+	RB953GS	+	-
hAP AC	+	-	+	+	+	+	+	+	+	+	+	+	hAP AC	+	-
hEX PoE/PowerBox Pro	+	-	+	+	+	+	+	+	+	+	+	+	hEX PoE/PowerBox Pro	+	-
hEX S	+	-	+	+	+	+	+	+	+	+	+	+	hEX S	+	-
FTC	+	-	+	+	+	+	+	+	+	+	+	+	FTC	+	-
LHG XL 52 ac	-	-	+	+	+	+	+	+	+	+	+	+	LHG XL 52 ac	+	-

Legend	
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.

3. **CSS/CRS317-1G-16S+** -- power controller supports up to 10 simultaneous S+RJ10 modules.

4. **RB4011** -- Only active Direct Attach Cables (MikroTik S+AO0005) are supported. Passive DAC (MikroTik S+DA0001/S+DA0003) are not supported.

5. **CSS/CRS309-1G-8S+** -- 8x S+RJ10 are supported if PoE-in Voltage >30V. Up 4x S+RJ10 are supported when PoE-in Voltage = 24V.

6. **Q+BC0003-S+** SFP+ connector support

7. SFP+ cage

8. **CSS/CRS326-24S+2Q+** -- supports up to 12 simultaneous S+RJ10 modules.