

Description of Permissive Change

The application is prepared for FCC class II permissive change. The major changes are below:

1. All of the RF specifications (include antenna type and location) are identical and the difference between RBR50, RBS50 & SRR60, SRS60 is USB port. (added New product names are marked in boldface.)

Brand	Model	Product Name	RF Module	Difference
NETGEAR	RBR50	Orbi Router	Module 1	software firmware: RBR50_V1.1.0.16 Master mode only
	SRR60	Orbi Pro Router	Module 2	The housings SRR60 is different with RBR50, and SRR60 has no USB port. The housings of SRR60 is different with RBS50, and SRR60 has no USB port.
	RBS50	Orbi Satellite	Module 1	software firmware: RBS50_V1.1.0.16 Master mode and Client mode for 5.50 ~ 5.70GHz and 5.745 ~ 5.825GHz band
	SRS60	Orbi Pro Satellite	Module 2	The housings SRR60 is different with RBR50, and SRR60 has no USB port. The housings of SRR60 is different with RBS50, and SRR60 has no USB port.

Note:

All of the RF specifications (include antenna type and location) are identical except the differences stated.
RF Module 1 support WLAN 2.4GHz band, 5.18 ~ 5.24GHz and 5.26 ~ 5.32GHz band functionally.
RF Module 2 WLAN 5.50 ~ 5.70GHz and 5.745 ~ 5.825GHz band functionally.

2. Added 2nd source for 2.4G RF PA, Dakota TR switch, Heat sink and DR filter. The 2nd source of new PA is only with TFL2 gasket. For more detail please refer to Operational Description.

Regards,



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