

SparkLAN Communications, Inc.
5F, No. 199, Ruihu St., Neihu Dist., Taipei City 114067, Taiwan

Date: 2026/5/20

Equipment Authorisation Division
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Ref: Class II Permissive Change for FCC ID: RYK-AP6275SDSR
Original approval date: 01/12/2023
Applicant: SparkLAN Communications, Inc.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: RYK-AP6275SDSR, originally granted on 01/12/2023

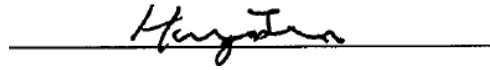
The major change filed under this application is:

- WiFi power reduction.
- WiFi power is lowered due to any of the increased gains in the new antenna
- Add the following antennas:

Antenna Type	Brand	Antenna Model	Maximum Gain (dBi)		Remark
			2.4 GHz	5GHz	
PIFA	Aristotle	RFA-25-JP818P1-4C036	2.91 dBi	4.43 dBi	
PIFA	Aristotle	RFA-25-KP010-4B-70	-2.44 dBi	5.23 dBi	
PIFA	Aristotle	RFA-27-KP208-4B-115	2.98 dBi	4.89 dBi	
PIFA	Aristotle	RFA-27-KP209-74G-315	2.28 dBi	3.64 dBi	
PIFA	Aristotle	RFA-25-KP290-4B-70	3.13 dBi	4.71 dBi	
PIFA	Aristotle	RFA-25-KP291-4G-70	-1.48 dBi	-0.99 dBi	
PIFA	SparkLAN	AD-303PF	2.91 dBi	4.43 dBi	
PIFA	SparkLAN	AD-304PF	-2.44 dBi	5.23 dBi	
PIFA	SparkLAN	AD-305PF	2.98 dBi	4.89 dBi	
PIFA	SparkLAN	AD-306PF	2.28 dBi	3.64 dBi	
PIFA	SparkLAN	AD-307PF	3.13 dBi	4.71 dBi	
PIFA	SparkLAN	AD-308PF	-1.48 dBi	-0.99 dBi	

Except for the changes mentioned above, no other modification is performed.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Hungjen Chang', is written over a horizontal line.

Company Name: SparkLAN Communications, Inc.

Contact Name / Title: Hungjen Chang / Executive Technology Assistant

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