

# DASAN Zhone Solutions, Inc.

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: (1) ZNID-GPON-2408A1, ZNID-GPON-2408A1-XX,  
ZNID-GPON-2408A1-NYY, ZNID-GPON-2408A1-XX-NYY,  
ZNID-GPON-2428A1, ZNID-GPON-2428A1-XX, ZNID-GPON-2428A1-NYY,  
ZNID-GPON-2428A1-XX-NYY  
(2) ZNID-GE-2408A1, ZNID-GE-2408A1-XX, ZNID-GE-2408A1-NYY,  
ZNID-GE-2408A1-XX-NYY, ZNID-GE-2428A1, ZNID-GE-2428A1-XX,  
ZNID-GE-2428A1-NYY, ZNID-GE-2428A1-XX-NYY

FCC ID: PJZ24XXY1

fulfills the requirement in FCC test relating to the antenna type.


The device specified above confirms to the FCC recommendations for *internal* antenna type(s) described below:

Antenna 1	
Type:	<u>PCB Antenna</u>
Gain of the antenna:	3 dBi
Frequency range:	2412-2483.5 MHz
Antenna 2	
Type:	<u>PCB Antenna</u>
Gain of the antenna:	3 dBi
Frequency range:	2412-2483.5 MHz
Antenna 3	
Type:	<u>PCB Antenna</u>
Gain of the antenna:	4 dBi
Frequency range:	5180 MHz~5240MHz, 5745MHz~5825 MHz
Antenna 4	
Type:	<u>PCB Antenna</u>
Gain of the antenna:	4 dBi
Frequency range:	5180 MHz~5240MHz, 5745MHz~5825 MHz
Antenna 5	
Type:	<u>PCB Antenna</u>
Gain of the antenna:	4 dBi
Frequency range:	5180 MHz~5240MHz, 5745MHz~5825 MHz

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company name: DASAN Zhone Solutions, Inc.  
Address: 7195 Oakport St.  
City: Oakland California  
ZIP / Postal code: N/A  
Country: United States

Place: Hong Kong Date: 2017-05-26

Signature:  \_\_\_\_\_