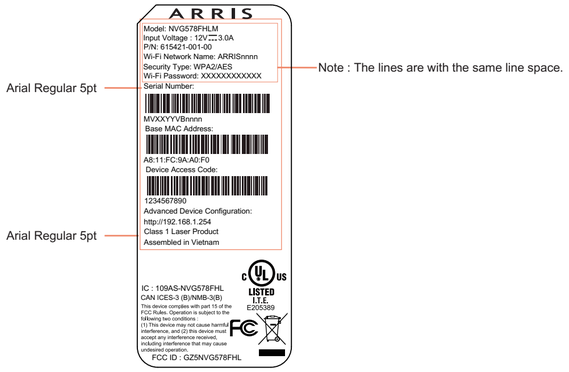
VER.	MARK	DCR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
00			2019/09/26	First Release	Dennis



Default For Generic NVG578FHLM

Table A: PN and descriptions:

Model	P/N	Desp
NVG578FHLM	615421-001-00	FTTH GW WITH DUAL BAND 11AC WIFI, MOCA AND VOIP
NVG578FHL	615422-001-00	FTTH GW WITH DUAL BAND 11AC WIFI AND VOIP
NVG578FHL	615422-002-00	FTTH GW WITH DUAL BAND 11AC WIFI AND VOIP

Definitions:

1. Model name and P/N.
Please refer to table A for individual model name and P/N.

2. Wi-Fi Network Name:
One signle Wi-Fi Network Name for both 2.4G/5G interface begins with the prefix “ARRIS”, following“nnnn” are the last four digits of Serial Number.

3. Wi-Fi Password:
The WiFi password ("mfg wireless-key") with a 12 digit selected alpha-numeric wireless-key per product.
(character set of 2 3 4 5 6 7 8 9 b c d f g h j k m n p q r s t v w x y z)
(Refer to Wildcat Factory Provisioning document “TBD”)

4. Serial Number:
The product serial number and corresponding bar code in Code 128 should be printed on label. The format is described as below:
S/N Format: a b c d e f
a: [1 digit] Manufacturer ID: M
b: [1 digit]Country Code (see Table A): M = China, V = Vietnam
c: [2 digits] Year (Last 2 Digits Of Calendar Year, example: 15 for 2015)
d: [2 digits] Week (Values from 1 thru 53)
e: [2 digits] Production Line:
1st digit = Factory Code: M, M = China, V = Vietnam
2st digit = Line designator, T=FTTH, B for Eth Gateway (NVG578FHLM and NVG578FHL are FTTH, NVG568HLM is Eth Gateway)
f: [4 digits] Production Counter: in the range of “0000~ZZZZ”
(Refer to Wildcat Factory Provisioning document “TBD”)

5. Base MAC Address:
The MAC Address ("mfg mac-info") with the 1st MAC address also referred to as the base MAC address
(this will always be equivalent to the LAN MAC address with ARRIS software) from the 16 reserved consecutive MAC adresses per product.
from ARRIS MAC address allocation for Wildcat production.
(Refer to Wildcat Factory Provisioning document “TBD”)

6. The Advanced Device Configuration is http://192.168.1.254

7.Device Access Code:
The Access Code ("mfg access-code") with a 10 digit randomly selected numeric value per product.
(Refer to Wildcat Factory Provisioning document “TBD”)

MATERIAL(SPEC.)										SCALE 1:1	FOXCONN HON HAI PRECISION IND. CO., LTD. CNSBG		
FINISH										SHEET 1/1			
Select										UNIT MM	PART NAME Generic NVG578FHLM product label for US and Canada		
DIM.\TOL.	A	B	C	EPS	EPE	BAG	CTN	Label	USR				
0~6	0.05	0.05	0.10	/	/	/	/	0.20		SIZE A3	MODEL Generic NVG578FHLM	PART NO.	DESIGNED
6~30	0.10	0.15	0.20	0.50	0.50	3.00	/	0.20					
30~120	0.15	0.20	0.30	0.50	0.50	5.00	2.00	0.25					
120~300	0.20	0.30	0.40	1.00	1.00	10.00	3.00	0.30					
300~450	0.25	0.40	0.50	2.00	2.00	15.00	5.00	0.50		VIEW TRI_ ANGLE	CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED
450~600	0.30	0.50	0.60	3.00	3.00	20.00	5.00	0.80					
DRAFT TOLERANCE			±0.20		CRITICAL DIM. MARK				*				