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									VER.	MARK	DCR/ECN NO.	DATE	UPDATE DESCRIPTION			SIGNATURE	
									00			2019/09/26	First Release			Dennis	
7																	7
6																	6
5																	5
4																	4
3																	3
2																	2
1																	1

Model: NVG578FHLM	
Input Voltage: 12V~23.0A	
P/N: 615421-001-00	
Wi-Fi Network Name: ARRISnnnn	
Security Type: WPA2/AES	
Wi-Fi Password: XXXXXXXXXXXX	
Serial Number:	
MVXXXXYVBnnnn	
Base MAC Address:	
A8:11FC:9A:AD:F0	
Device Access Code:	
1234567890	
Advanced Device Configuration:	
http://192.168.1.254	
Class 1 Laser Product	
Assembled in Vietnam	
IC : 109AS-NVG578FHL	
CAN ICES-3 (B)/NMB-3(B)	
The device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:	
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.	
FCC ID : QZ5NVG578FHL	

ARRIS

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Note : The lines are with the same line space.

Arial Regular 5pt

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Default For Generic NVG578FHLM

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

Table A: PN and descriptions:

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 addresses 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				
DIM.	TOL.	A	B	C	EPS	EPE	BAG	CTN	Label	USR	MM	PART NAME Generic NVG578FHLM product label for US and Canada			
0~6	0.05	0.05	0.10	/	/	/	/	/	0.20			MODEL			
6~30	0.10	0.15	0.20	0.50	0.50	3.00	/	0.20				PART NO.			
30~120	0.15	0.20	0.30	0.50	0.50	5.00	2.00	0.25				DESIGNED			
120~300	0.20	0.30	0.40	1.00	1.00	10.00	3.00	0.30				Generic NVG578FHLM			
300~450	0.25	0.40	0.50	2.00	2.00	15.00	5.00	0.50				CUSTOMER MODEL			
450~600	0.30	0.50	0.60	3.00	3.00	20.00	5.00	0.60				CUSTOMER PART NO.			
DRAFT TOLERANCE											* ANGLE		APPROVED		
CRITICAL DIM. MARK															