



REPUBLIC OF THE PHILIPPINES
NATIONAL TELECOMMUNICATIONS COMMISSION
NTC Building, BIR Road, East Triangle, Diliman, Quezon City
Email: ntc@ntc.gov.ph; website: <http://www.ntc.gov.ph>

TYPE ACCEPTANCE CERTIFICATE
No. ESD-1920910C

Name of Grantee : **Belden Hirschmann Networking System Trading (Shanghai) Company Limited**
Address : Unit 301 No. 19 building, 1515 Gu Mei Road Caohejing High-Tech Park, Shanghai, China
Type of Equipment : Industrial Access-Point/Client/Access-Bridge with WLAN
Trade Name : **Hirschmann**
Model : **BAT867-F**
Manufacturer : Belden Hirschmann Networking System Trading (Shanghai) Company Limited, Shanghai, China

TYPE ACCEPTANCE of the equipment identified above is hereby issued to the above named **GRANTEE** for use in the Philippines in accordance with existing NTC rules and regulations applicable to **Wireless Data Networks/Broadband Wireless Access**.

Equipment RF Characteristics:

Frequency Range : WLAN
2400 – 2483.5 MHz
5150 – 5350.0 MHz
5470 – 5850.0 MHz
Max. RF Power Output, EIRP : 19.96 dBm (2.4 GHz)
22.85 dBm (5.0 GHz)
Modulation Type : DSSS/OFDM

The operating frequency, power limitation, bandwidth and other technical specifications used for the above mentioned equipment shall be stipulated in the corresponding **Radio Station License** that may be issued by this Commission.

This Commission reserves the right to cancel, modify and/or alter this certification and may require necessary modification of the technical specifications of the above mentioned equipment when public interest so requires.

Issued on 10 OCT 10 2019, Quezon City, Philippines.

OR	NO.	<u>1337/64</u>
	DATE	<u>10/1 200/19</u>
	AMOUNT	₱ <u>1000-</u>

JOCELYN P. MANUEL
Administrative Officer I

DELILAH F. DELES
Deputy Commissioner
10-10-19

Conditions to the Grant:

- Any change/modification of the circuitry and/or specifications of this equipment shall render this certificate null and void. No method of frequency programming for this equipment shall be made accessible to the user. Non-compliance to this condition shall render this grant null and void.
- This certificate shall be cancelled if the operation of this equipment shall cause harmful interference to existing authorized radio communications systems.
- This equipment is subject to registration in accordance with existing NTC rules and regulations.
- This certificate is not valid without payment of the prescribed fees and official dry seal of this Commission.

APB / Mecay
Note: Doc. Stamp Paid

NATIONAL TELECOMMUNICATIONS COMMISSION
COMMISSION SECRETARIAT

OCT 10 2019 18

NO ADMINISTRATIVE CASE