



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

**TYPE ACCEPTANCE CERTIFICATE**  
**No. ESD – 1921399C**

Name of Grantee : **Arnold & Richter Cine Technik GmbH & Co. Betriebs KG**  
Address : Türkenstr. 89, 80799 München, Germany  
Type of Equipment : Digital Camera System with WLAN and Zigbee (Short Range Device)  
Trade Name : **ARRI**  
Model : **ALEXA Mini LF**  
Integrated RF Module : EMIP400s (Zigbee)  
ST60-2230C-PU (WLAN)  
Manufacturer : Arnold & Richter Cine Technik GmbH & Co., Betriebs KG, Germany

**TYPE ACCEPTANCE** of the equipment identified above is hereby issued to the above named **GRANTEE** for use in the Philippines subject to existing NTC rules and regulations.

**Equipment RF Characteristics:**

	<u>WLAN</u>	<u>Zigbee</u>
Frequency Range	: 2400 – 2483.5 MHz	2400 – 2483.5 MHz
Max. RF Power Output	: 100 mW	100 mW
Modulation Type	: DSSS, OFDM; CCK	OQPSK, 2GFSK, DSSS

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 DEC 18 2019, Quezon City, Philippines.

**DELILAH F. DELES**  
Deputy Commissioner

*12-18-19*

**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 / me/s

Note: Doc. Stamp Paid

OR	NO.	1339668
	DATE	12/10 200 19
	AMOUNT ₱	₱1,610-
JOCELYN P. MANUEL Administrative Officer I		

NATIONAL TELECOMMUNICATIONS COMMISSION  
COMMISSION SECRETARIAT

DEC 19 2019 *MB*

NO ADMINISTRATIVE CASE