



NATIONAL TELECOMMUNICATIONS COMMISSION TYPE **APPROVAL LABELLING**

In compliance with the provisions of the Electronic Communications Type Approval Regulations 2020, an electronic communications equipment shall be affixed with type approval label in Sierra Leone. Product labeling indicates that a client/applicant has completed a Type Approval process irrespective of the diversity of product sold by several manufacturers.

Consistent with Section 9 (2) of the Electronic Communications Regulations 2020, every supplier, importer, distributor or seller shall, where applicable, ensure that equipment offered for sale or for private use is clearly affixed with the type approval label containing the following:

- i. The logo of the commission,
- ii. The product type/category; and
- iii. A unique Type Approval Number.

Where the equipment is small to be affixed a label, such label shall be part of the operating software or program known as “**Regulatory Certification**” or shall be part of the documentations of the equipment. Upon receipt of the Type Approval Certificate, every supplier, importer, distributor or seller shall affix the type approval label to the equipment including the Type Approval Number (TAN) provided in the Type Approval Certificate.

The sample of the labelling format is shown below:



TAN: YYYY-PCN-UTAN

Where:

TAN= Type Approval Number
YYYY= Year of Certification (Four digits)
PCN= Product Category Number (Three digits)
UTAN= Unique Type Approval Number (Four digits)

Electronic Communications Equipment are classified into the following categories

Product Category Number	Category Name	Examples
001	Terminal Equipment	PDAs, Mobile handsets, POS, Tablets, Wireless Enabled Infotainment Systems, Telephone sets, IP Phones, Mobile Dongles, etc.
002	Short Range Radio Devices	Wi-Fi, Bluetooth, NFC Readers, RFID, Keyless Entry Cards, etc.
03A	Class I Network Equipment (Core Network Equipment)	BSCs, MSCs, BTS, PSTN Switches, Media Gateways, etc.
03B	Class II Networking Equipment (IT Networking Equipment)	Servers, Switches, Routers, Routers, Switches, Modems, PBX, Tracking Devices, etc.
004	Radio Transceivers (Transmitter Receivers, Active Antennae Systems, Radios)	Radio, Broadcast, Satellite Equipment, Active Antenna Systems, Receive Only Devices, Base Stations, etc.
005	Frequency Dependent Medical Devices	Sealing generators