

# TV Signal Level Meter

## USER MANUAL

Ver. 2.0

**ST-128, ST-1128, ST-1129**



Please read this manual carefully when using this product for the first time

## **Warranty**

This product reaches published quality standards without any limitation in material and manufacturing process. The guarantee does not apply to those used products and exhibits.

Generally if within warranty period, we are responsible for free maintenance. Users will be asked to pay the freight that return to our company plus insurance, and we will pay the charge of maintain and express

The following does not belong to the scope of the warranty:

- (1) External force (impact, falling, etc.) caused panel, switches, chassis deformation and damage related to the internal device.
- (2) Unauthorized dismantle meter.
- (3) The damage when loading , user should check the meter when get it, please negotiate with shipping company when find problem caused by transportation. Only the consignee (individuals and units) have the right to claim to the transport carrier.
- (4) Use any other battery charger, which caused damage to the battery or line.
- (5) 7.2 V Ni-MH batteries

**Notice:**

1. Maintain the cleanliness of meter; don't place it in the bad conditions. Do not use organic solvents, acids, alkalis; solvents scrub the surface of it.
2. Make sure to avoid strong vibration, and any external force on the LCD screen which could cause damage.
3. Charge batteries every six months if meter is not used for an extended period of time.
4. Model 128D/1128D/1129D's frequency range is from 5Mhz to 870Mhz. And the model 128/1128/1129's is from 47Mhz to 870Mhz.

The technical specifications and operating methods included in this manual are subject to changes without notice. In case of any inquires after a period of usage, please consult the manufacturer.

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## Chapter 1. General Information

### 1.1 What's the 1129D(128D/1128D)

1129D(128D/1128D) is a portable signal level meter is a powerful device designed for the CATV engineers and managers. The accuracy of the data is guaranteed by the RF signal processing system and MCU technology. So this device can measure data for every technical indicator of the CATV system with high-resolution color display.. This device is special for its function of analyzing all the technical indicators generated by the signal TV.

### 1.2 Identify Components

