### **Truview DIP Function**

No need to have a computer for operation, no technical settings, do not need professional network knowledge. Easy dip settings to achieve wireless communications.

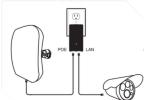
TruView's Network Bridges (TNB) are specialized for CCTV Video Transmission compare to other AP brands which are mainly designed for NETWORK transmission. TNBs can transmit video data from 1km to 6km, meeting most of the CCTV transmission range.

## **Connection Diagram**

Connect the yellow port of the AP to PoE port of the power adapter

Connect the LAN port of the adapter to the camera/



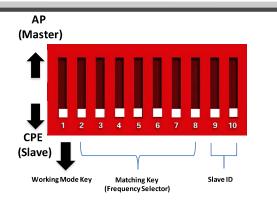


TRUVIEW



# Quick Guide for TI-NBD5152/2302

## **How the DIP Switch Works?**



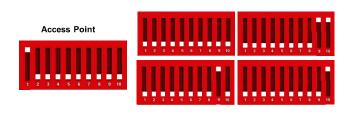
**Button 1** changes the mode of the device. UP is access point (AP; Master) mode for using with your recorder, PC, etc.

DOWN is CPE (Slave) mode for using with your cameras.

**Button 2 to 8** are for matching AP and CPE together. Different combinations corresponds to different SSIDs and different segments.

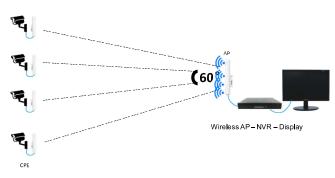
**Button 9&10** are for point to multi-point functionality. To use one AP matched with a maximum of four CPE, different combinations of switches 9&10 stand for different CPE.

# **Sample DIP Setup**



- 1. Setup the Working Mode of all APs. (Pin 1)
- 2. Set the Frequency of AP (master; Pins 2~8).
- 3. Follow the Frequency Pattern of AP (master; Pins 2~8) in CPE (slave; Pins 2~8).
- 4. Set the ID Keys of CPE (slave: Pins 9~10).
- Follow the procedure in other AP (master) & CPE (slave) but in different Frequency Pattern.

# **Transmission Angle of Wireless AP**



The farther the distance, the greater the scope of coverage. The smaller the angle, the farther the transmission distance.