

Features

- Compliant with Bluetooth Spec. Version 2.0
- Class 1 supported (100 meters)
- CTP, HFP profiles
- Multiple connections (3 CTP terminals, 1 headset)
- Multiple paired records (5 CTP terminals, 1 headset)
- Paired devices joined automatically
- Incoming call and outgoing call
- Caller ID (type 1 & 2) service
- Call hold and 3rd party communication
- Call transfer between terminals
- Parallel extension detection
- Echo cancellation and noise suppression
- Firmware upgradable and setting configurable

Description

Based on the Bluetooth CTP and Handsfree profiles, IVT's Bluetooth Public Switch Telephony Network Voice Access Point (PSTN AP) can provide the cordless phone function and the headset wireless voice access function.

When a Bluetooth device comes into the range of the AP, a 2.4GHz wireless link is established between the two devices. In the communication range of the AP, a mobile phone or smart phone with Bluetooth technology can be used as a cordless PSTN phone, and users can also answer an incoming call with a Bluetooth headset.

The call can be transferred automatically between the GSM/CDMA mobile phone call and the fixed line of the AP. It means users still enjoy the convenience and flexibility of the mobile phone call but pay much lower. Therefore, this product is considered as a low cost solution in the residential and professional environments.



Bluetooth PSTN Access Point



Part Number: IVT-A2121

