

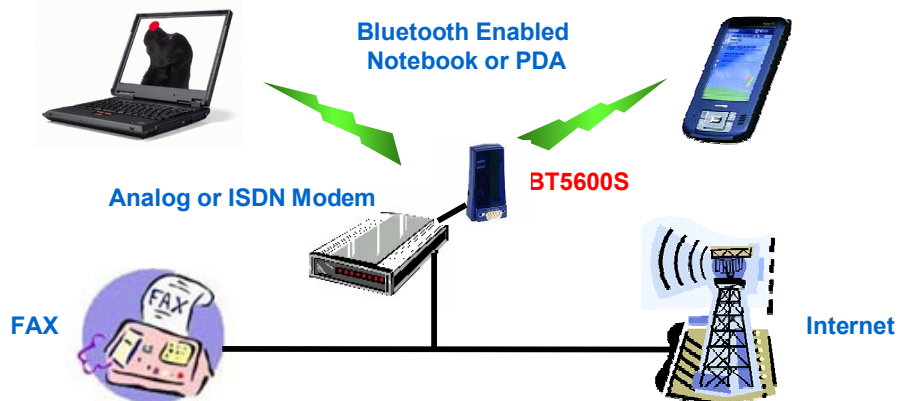
# ACTiSYS Bluetooth Class-1 Modem Adapter ACT-BT5600S

## Introduction :

This is a Bluetooth Wireless Solution enables easy wireless internet access between computers and Analog / ISDN modems with simple plug-n-play Bluetooth technology.



## Application :



## Features :

- No additional software or driver installation are required.
- Suitable for analog and ISDN modems.
- Class-1 output power, designed for long range up to 100m
- Bluetooth SIG 1.1 compliant.
- Supports Dial Up Network (DUN) and fax profiles.
- Plug-n-play wireless internet access and fax transmission.
- CE, FCC, BQB approved.

**ACT-BT5600S**

*The Leading Expert and Total Solutions for Wireless Connectivity!*



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# SPECIFICATIONS

## Bluetooth Class-1 Modem Adapter

- **Standard :**

Bluetooth SIG 1.1

- **Frequency Range :**

2.400 ~ 2.4835 GHz (unlicensed ISM band)

- **Effective Range :**

Up to 100m (open space)

- **Spread Spectrum :**

Frequency Hopping Spread Spectrum (FHSS)

- **Modulation :**

GFSK

- **Output Power :**

13 dBm (typical)

- **Receiver Sensitivity :**

-82 dBm (typical)

- **Power Class :**

Class-1

- **Interface :**

9-Pin DSUB-9 (male)

- **Power :**

Power provided by 5V/300mA AC-DC Power Adapter

- **Dimension / Weight :**

(78.6 X 41.2 X 32.8)mm<sup>3</sup> / 32grams

- **Operating Temperature :**

(0 ~ 60)°C / (32 ~ 140)°F

- **Bluetooth Profiles :**

Generic Access (GAP), Service Discovery Application (SDAP),  
Dial-up Network (DUN), FAX

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