

HKV-001 Internet Radio

(Model HKV-001)



HKV-001 access thousands of radio stations worldwide

HKV-001 is a PC-free internet device for audio stream playback, it can access the world wide internet radio station via internet, powered by [Wobbi Portal](#) which can help to search the prefer station, manage the favorite station list .

Very simply and easy use internet radio, low power consumption design and just an internet radio device with low cost but high performance.

Features

- **Lower power consumption**

HKV-001 consumes less than 0.8W(compared to PC consumes more than 100W), it's quit a powersaving product.

- **Support multiple format internet station**

HKV-001 support multiple internet audio streaming protocol(HTTP web, RTSP and SHOUTcast).

- **FM transmitter option**

HKV-001 can be set as a FM transmitter and broadcast the internet radio stream to a standard FM receiver.

- **LAN player**

HKV-001 support LAN MyCast protocol, connect to the HKV-001 manage software which can playback audio file to HKV-100 device in the same LAN.

- **InfraRed remote controller**

An infrared remote controller is used as an input accessory, besides the keypad on the unit.

- **PC utility: Manager Software for station management and setup**

With the support of HKV-001 manager software, user can search radio station on-line, manage one's favorite station list, and config unit settings.

- **Android App: Remote control, station management and setup**

With the support of HKV-001 Android app, user can search radio station on-line, manage one's favorite station and control the device.

- **Make the internet radio station as normal on-air one**

Using HKV-001 internet radio, user can keep on using traditional FM radio receiver, that means this radio station on-line can be accessed as a local FM radio station, and it is easy popularized and widely known when so many HKV-001 radio are used.

Specification

Playback

- internet radio
- LAN broadcasting(MyCast)
- support format : MP3/WMA/AAC/AAC+/Ogg/WAV
- output : built-in speaker/Aux speaker output/3.5mm earphone jack/FM transmitter option
- control : keypads/infraRed remote/Android app

Internet radio service

- Wobbi Portal(HTTP web, RTSP and SHOUTcast protocol)

Connections

- internet network : 10/100M ethernet
- DC power supply : 5V/2000mA

FM transmitter

- modulation : FM stereo
- frequency : 70MHz~108MHz
- specification : ALC/SN>66dB / Separation>40dB

Accessory

- document : CD-ROM(HKV-001 manage software, user manual)
- remote : infrared remote controller
- cable : RJ45 CAT 5 type

- AC power adaptor : AC 100~230V, DC 5V 2000mA

Power consumption

- standby : < 800 mW
- playback: ~1.2 W(2 x 4 OHM/5W speakers, volume level = 75%, FM transmitter OFF)

Dimensions

- 110x110x170mm

PC support

OS : Windows XP/Vista/7

HKV-001 manager software



Multiple language support

- English, Chinese(traditional, simplified) and user self-defined

Station list management

- Search internet radio station on-line (by location, language, genre or keywords)
- favorite station list: upload, download, save and load function
- new radio station add feature
- internet radio station test feature

LAN Speaker

- support audio format(WAV, WMA, MP3, AAC+, OGG)
- playlist management(add, delete)
- play on or play all functions
- auto repeat playback option

Setup

- check HKV-001 network parameters
- setup parameter for HKV-001 as working channel, volume, buffer size,FM transmitter etc.

HKV-001 Android app



Main feature

- Auto connect HKV-001 radio in LAN
- Display radio information
- Volume control, Channel change
- Display favourite station list
- Select radio station to play directly
- Support English and Chinese
- Search radio station on-line
- Play back the songs in phone to HKV-001
- Limited internet radio function without HKV-001 device connected
- Support auto-connect station function when using the limited internet radio function

Contact us:

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