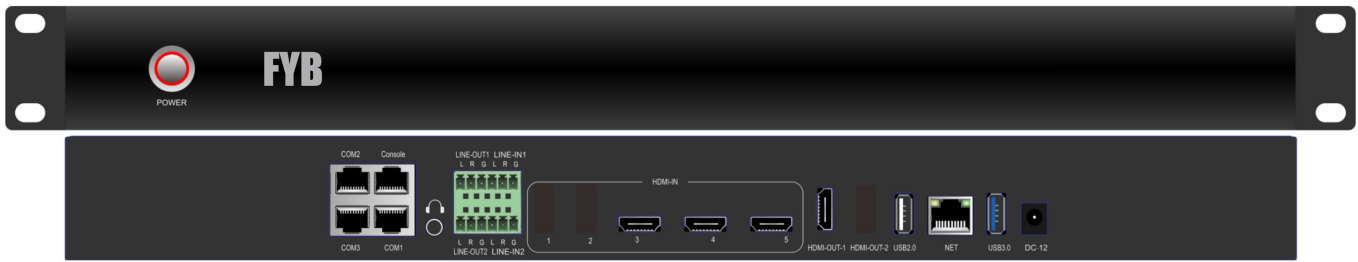# Recording and Broadcasting Controller
FY-608R

Features

1. Provide no less than 3 HDMI inputs, up to 1080P/60pfs;

2. Provide no less than 2 HDMI outputs; and support TS/RTMP streaming function to expand the cloud live broadcast function;

3. Data storage: built-in a SATA interface, built-in 1T hard disk, maximum support 8TB hard disk

4. Provide no less than 4-way RJ45 interface (with RS-232 protocol), 2-way MIC interface, 3-way LINE input, 3-way LINE output;

5. Using an embedded system (non-PC architecture), it integrates the functions of high-definition audio and video recording/directing/storage/downloading/management;

6. It has the function of audio and video interaction, which can realize the audio and video interconnection function of point-to-point, point-to-multipoint, multipoint-to-multipoint, etc. through the local area network;

7. With FTP download function, PC and tablet can be downloaded by logging in to the IP address; with USB copy function, it can be recorded and used immediately;

8. It has remote guide control software, which can realize remote guide through the local area network, and supports online copying of video files, etc.;

9. With local GUI, can work without PC; with USB mouse and keyboard interface, easy to use and easy to operate;

10. Encoding format: standard streaming media file format MP4, video H.264, audio AAC;

11. Support functions such as conference title, information, subtitles, introductory information, and end credits information, and support manual subtitle release;

Technical Specifications:

HDMI input: 3 channels

HDMI output: 2 channels

RJ45 interface: 4 channels

MIC interface: 2 channels

LINE input: 3 channels

LINE output: 3 channels

USB: 2.0 one, 3.0 one

Encoding format: standard streaming media file format MP4

Video: H.264

Audio: AAC

Data storage: built-in one SATA interface, built-in 1T hard disk, maximum support 8TB hard disk

Software upgrade: support network upgrade, RS232 serial port upgrade

Equipment weight: 2.5KG (without hard disk)

Device size: 440mm*270mm*44.5mm (1U chassis)