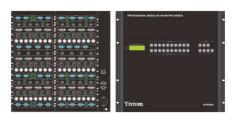# Hybrid Matrix Switcher

Data Sheet

Yiviven

Introduction

    The hybrid plug-in card matrix switcher is a high-performance professional switching equipment for audio and video signals. It is compatible with input/output signal cards of different signal types. It is used for cross-switching of multiple signal input and output, and provides independent audio and video signal input and output terminals. . It can be matched with input and output signal cards at will. The seamless signal cards that can be inserted and matched include: HDMI, DVI, VGA, SDI, HDBT, CVBS, optical fiber and other seamless input/output signal cards. Combining the functions of different signal cards can solve comprehensive problems. Audio-visual issues.

    This series of products is mainly used in radio and television projects, multimedia conference halls, large-screen display projects, TV teaching, command and control centers and other occasions. This product has power-off memory, audio and video synchronization and other functions, and has RS232 communication interface and TCP/IP control, which can be easily used with personal computers, remote control systems or various remote control devices.

Features

- Modular design supports any seamless input/output signal card such as HDMI, DVI, VGA, SDI, HDBT, CVBS, optical fiber, etc., and can be matched at will to improve system flexibility.
- The control method is flexible, with button operation, RS232 control function and infrared control function. The network control port can also be customized on the rear panel of the hybrid card matrix series according to user needs, making it convenient for customers to use it with various control devices.
- Any combination of seamless boards can achieve seamless splicing display.
- Any combination of seamless boards can achieve seamless splicing display.
- Supports 10 sets of scene saving and recall functions.
- Support EDID learning function