

OT6108

2K HD Seamless Hybrid Matrix



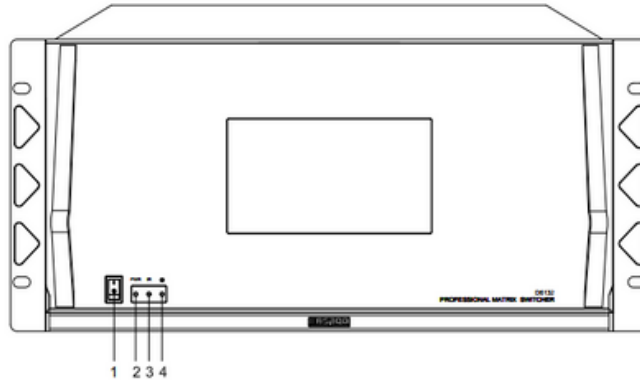
DESCRIPTION

THE HYBRID MATRIX SWITCHER IS AN INTELLIGENT MATRIX SWITCHER WITH HIGH PERFORMANCE SPECIALLY DESIGNED FOR THE AUDIO AND VIDEO SIGNAL SWITCHING. IT HAS AN EXTENSIVE APPLICATION IN THE RADIO AND TELEVISION ENGINEERING, MULTIMEDIA CONFERENCE HALL, LARGE SCREEN DISPLAY ENGINEERING, TELEVISION TEACHING AND COMMAND CONTROL CENTER.

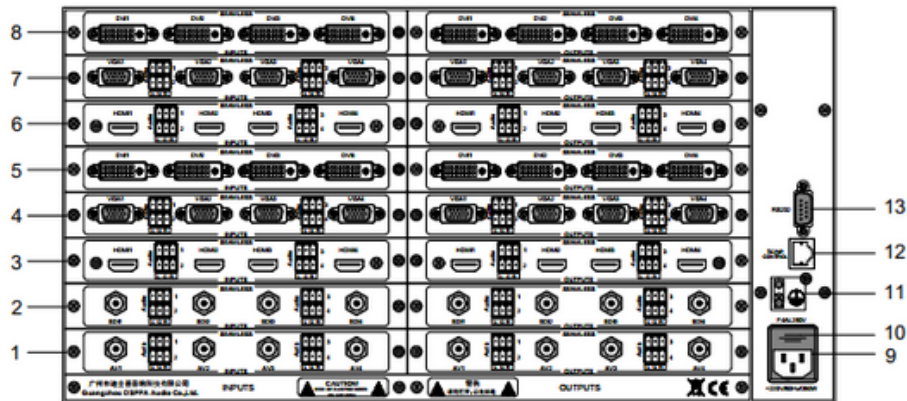
FEATURES

- SUPPORT 8-CHANNEL SIGNAL INPUTS AND OUTPUTS
- AN INTELLIGENT MATRIX SWITCHER WITH HIGH PERFORMANCE SPECIALLY DESIGNED FOR THE AUDIO AND VIDEO SIGNAL SWITCHING.
- COMPATIBLE WITH INPUT / OUTPUT CARDS OF DIFFERENT SIGNAL TYPES: HDMI, DVI, VGA, SDI AND AV SEAMLESS INPUT / OUTPUT CARDS.
- SUPPORT MULTIPLE SIGNAL INPUT AND OUTPUT INTERMIXING MATRIX SWITCHING AND PROVIDE THE INDEPENDENT VIDEO SIGNAL AND AUDIO INPUT AND OUTPUT TERMINAL.
- SUPPORT SEPARATE TRANSMISSION AND SWITCHING OF AUDIO AND VIDEO SIGNAL OF EACH CHANNEL, TO MINIMIZE THE SIGNAL TRANSMISSION ATTENUATION WITH HIGH-FIDELITY IMAGE AND SOUND SIGNAL OUTPUT.
- EQUIPPED WITH SUCH FUNCTIONS SUCH AS POWER-OFF PROTECTION, AUDIO AND VIDEO SYNCHRONIZATION AND SEPARATE SWITCHING.
- WITH RS232 COMMUNICATION PORT AND TCP/IP (OPTIONAL) CONTROL, IT CAN BE MATCHED WITH THE PERSONAL COMPUTER, REMOTE SYSTEM OR DIFFERENT KINDS OF REMOTE CONTROL DEVICES EASILY.

FRONT / REAR PANEL



1. Power 2. Power LED 3. Infrared Remote Control RWIN 4. Infrared Remote LED



1. AV IN/AV OUT
2. SDI IN/SDI OUT
- 3/6. HDMI IN/HDMI OUT
- 4/7. VGA IN/VGA OUT
- 5/8. DVI IN/DVI OUT
9. POWER SUPPLY : ~220V/50HZ/350W POWER SUPPLY
10. FUSE HOLDER
11. GND CONNECTOR
12. RJ45 NETWORK INTERFACE: USED TO CONNECT THE COMPUTER TERMINAL.
13. RS232 SERIAL PORT:
USED TO CONNECT THE CENTRAL CONTROL TO CONTROL THE MATRIX OR USED TO CONNECT THE COMPUTER WITH USB TO SERIAL PORT CABLE TO CONTROL THE DEVICE THROUGH THE SERIAL PORT ASSISTANT.