Spro-CAV802

INTRODUCTION:

SPRO-CAV802 is a network-based programable controller embedded 8x4 audiovisual switcher with scaling function for 4 composite video, 4 VGA inputs and 3 VGA, 1DVI outputs, adopted 2U case design,210MHz 32bit embedded processor, large memory, and able to run complex logic commands and support IR,RS232/RS-422/RS-485 etc.

PARAMETERS:

Multi-control methods:
4 IR ports
3 bidirectional RS-232/RS-422/RS-485 serial ports,
4 Relay ports
4 I/O input/output ports
3 type network: CR-NET,CR-LINK and Ethernet(TCP/IP)
Multi-singnal switcher channels:
Input:4 composite video,4 VGA video ,8 balanced audio inputs
Output:3 VGA, video1 DVI video,4 balanced audio outputs
Standard features:
1 route USB port for uploading program
Embedded IR learning device
LED status display for control ports

FUNCTIONS:

Video inputs: 4 RCA female, 4 VGA female
Video Outputs:3 VGA female,1 DVI-D female
Audio:
Balanced input/output audio
8 set of balanced audio inputs via 8x5 pole female captive screw connectors
4 set of balanced audio inputs via 4x5 pole female captive screw connectors
Control:
IR outputs
4 sets of IR outputs via 4x2 pole female captive screw connectors
RS-232/RS-422/RS-485 via DB9 male connectors
USB via USB B female connector
CR-NET via 4 pole female captive screw connectors
4 set RELAY via 4x2 pole male captive screw connectors
I/O via 5 pole male captive screw connectors
CR-LINK via 4 pole male captive screw connectors
Ethernet via RJ-45 female connector
Power:
AC110 or AC220 50/60Hz
Dimension: 2U
Weight: 4.5 kg

DIAGRAM: