

Control, Switching & Automation for Video

“Advance technology Control, Switching & Automation for Video”



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Pro-AVCTRL

Third party device support

Support BACnet communication protocol from day one, for providing direct interface to third party building management systems over Ethernet, simplifying integration with HVAC, security, and other systems. (Additional hardware can be added to meet the requirement).

Ports

1 x Bidirectional RS-232/422/485 port, 2x Bidirectional RS-232 port, 4x IR/1-way serial, 8x relay supporting IA, 30VAC/VDC, and 4x digital 10 ports 1x RJ45, 3x 7pin phoenix connector.

Ethernet and Protocol

Ethernet port supporting 1000 Mbps, industry-standard TCP/IP, UDP/IP, SFTP, DHCP, SSL, SNMP, 1Pv4, 1Pv6 & SMTP

Operating system / CPU

Linux 4.1/ ARM Cortex-A7

Hardware Configuration

512 MB RAM, Flash 512 MB to load files and processing.

Debugging

Remote debugging

System LED Indicator

3x LED system status indicator

Security

Support industry standard minimum-security features and protocols using TLS, SSH, and HTTPS.

Additional Requirement

Control processor & Touch Control interface

Power Supply

24VDC 1A