INTRODUCTION

The AVP-Controller-100 is a state-of-the-art device designed to provide centralized control and management of video and audio encoding and decoding equipment. Users can easily configure video layouts, such as matrix and TV wall configurations, and schedule switching via Telnet. With automated content playback enabled through software scheduling, efficient content delivery is ensured. Equipped with a failover mechanism, the system can seamlessly switch to a backup controller in case of primary controller failure, guaranteeing uninterrupted service. The user-friendly interface simplifies configuration and setup, making it easy for users to manage the system.

The AVP-Controller-100 is your ideal choice for optimal control in conference rooms, broadcast studios, or security monitoring centers, providing the best in video and environmental management.

KEY FEATURES

- ✔ User-Friendly interface
- ✔ Flexible Video layout configuration
- ✔ Timing Schedule Function
- ✔ Integrated Control and Management
- ✔ Device redundancy

Specification	
I/O Connection	1 x LAN1 (PoE) (10/100/1000Mbps)
	1 x LAN2 (PoE) (10/100/1000Mbps)
	1 x RS232
LED	1 x Status LED
	1 x Power LED
Button	1 x Reset Button
Control Method	LAN (Web GUI & Telnet
General	
Power Supply	DC 12V3A
Operating Temperature	0°C ~ +60°C (32°F ~ 113°F)
	10% ~ 90%．non-condensing
Storage Temperature	-20°C ~ +70°C (-4°F ~ 140°F)
	10% ~ 90%．non-condensing
Surge Protection	Voltage: ±1000 V
	(Tested ten times respectively for the positive and negative voltages)
ESD Protection	Human body model: ±8kV (air-gap discharge) ±4kV (contact discharge)
Production Dimension (W x L x D)	139 mm x 190 mm x 32 mm
Case Dimension(W x L x D)	248 mm x 195 mm x 95 mm
Weight	0.99 kg / 2.19 lbs