

RDSPL Video Wall Controller: Model R-Pro-FX-12-08

About us:

RAMP Display Solutions Private Limited is pioneer in Video Wall Systems & technologies, we are group of highly talented professionals and we provides end to end Video Wall engineering services & solutions for NOC Rooms , Control Rooms, Situation Rooms, and Retail Environment.

Our Innovative and Domain Expert Technical support team with presence in all major cities makes us First Choice for Our Customers.

Video Wall Content management and source integration is key consideration for any Video Wall Solution. Being pioneer in Video Wall solution integrations; **RAMP Display Solutions** engineered an innovative design of Video Wall Controllers. Controllers are designed with principal of **“Modularity”** and **“Ease of Operations”**. These Controllers are developed based on Indian control room environment and conditions.

R-Pro Multi-Screen Controller adopts pure hardware system architecture. It processes images with the use of fast internal bus and FPGA, leading to the quick start, stable function, and real-time displaying of the image signal.

Overview:

R-Pro controller can be used for **Multiple Splicing Modes**, with **Ethernet monitoring & control in real time**. R-Pro controller supports **Full 60Hz Image Processing** and **Seamless Transition** between different layouts. R-Pro is very cost effective Pixel to Pixel Mapping controller to provide optimum solution to all your needs

Features:

1. 12-Channel HDMI Output (HD/FHD)
2. 8 HDMI Inputs (HD/FHD)
3. Multiple Splicing Modes for 08 Inputs
4. Android / ios app available for quick setup and trigger the layout
5. Ethernet monitoring & control in real time
6. Supports PIP, cross-screen, pure-hardware design
7. Dimension 410*350*72mm , 1.5U
8. Video Scaling
9. Full 60Hz Image Processing

