Model : SRD-72

SRD-72 is a 72 channel network/optical fiber dimmer rack suitable for TV studios, theater halls and conference centers with a capacity of 36 dimmer modules. Each dimmer module supports two dimmers of maximum 6KW output per channel. SRD-72 accommodates sine wave modules in addition to phase control and relay modules.

Features:

- Quick start up in less than 20 seconds
- 72 dimmer outputs, maximum 6KW per dimmer
- Built-in ethernet controller support with remote setting and monitoring
- Optical fiber, RJ45, DMX port and Art Net interface can receive two or more channels of standard DMX
- Can receive four simultaneous control signals from the console
- Auto voltage compensation
- Load recording to check actual power compensation of each dimmer
- Intelligent fan control
- Feedback function to monitor the dimmer module status
- On-site dimming function, backup cue recording, editing and play back with more than 99 cues
- Minimum of 20 user defined dimming curves (11-99%).

Technical Specification:

. 72 x 3KW output
. Large LCD display for monitoring system parameters
. Support VST, phase control module, relay module, mix control module in one dimmer rack
. With 10 fixed dimming curves and user default curve convenient for various shows
. On/Off control value of channel can be set from 1 to 99%
. Adjustable maximum output value
. Ethernet controller inbuilt for ART-net, CAN and status reporting
. Control and status feedback via Ethernet network
. Output Voltage stable automatically as input voltage is changed
. Two 12 bit process trigger card for backup
. Optical coupler insulation technology for DMX signal input
. Fan speed adjusted automatically depending on internal temperature
. Dual DMX receiving
. HTP and priority for DMX signal

Input & Output Rear Rack Jacks

Control Panel