MSP 211 - Quick Start

NOTE: For full installation, configuration, and operation details, refer to the MSP 211 user manual, which is available at www.rgblink.com. This guide provides quick start instructions for an experienced installer to set up and operate the MSP 211.

Installation and cabling features

Control panel description
1. DVI input interface
2. LED indicator
3. RJ11 serial
4. Power

DVI input
Input the video & graphic signal from computer, DVD player, HDTV media player, DVI signal generator, HDMI signal generator and so on. (For HDMI input, use HDMI to DVI cable.)

Input resolution: 480i; 480p; 576i; 576p; 720p50; 720p60; 1080i50; 1080i60; 1080p50; 1080p60; 800x600x60Hz; 1280x768x60Hz; 1280x1024x60Hz; 1440x900x60Hz; 1440x1050x60Hz; 1600x1200x60Hz; 1680x1050x60Hz;

LED indicator
Red: Power indicator light when device has power supply.
Green light: Green means there is signal input.

RJ11 serial
When using PC with COM port, users can connect the device to PC through cable RJ11 to DB9. When the user is using the PC, no serial ports:
① Connect the device by cable RJ11 to DB9.
② Another end DB9 connect the serial to USB line or laptop if with RS232 connector.
③ Connected one end to the PC USB interface.

DVI(HDMI) output
Connect to the monitor or back end DVI device which has DVI interface. The video of the HDMI signal will be separated from the audio and output by this connector.

Output resolution:
480i; 480p; 576i; 576p; 720p@50; 720p60; 1080i50; 1080i59.94; 1080i60; 1080p50; 1080p59.94; 1080p60; 800x600x60Hz; 1280x768x60Hz; 1280x1024x60Hz; 1440x900x60Hz; 1440x1050x60Hz; 1600x1200x60Hz; 1680x1050x60Hz;

Audio output
Used to access speaker or the audio amplifier system.

Audio standard: 48Kbps 24bit balance analogue audio.

Powering Up
Connect one end of the power adapter with the device, the other end into a socket. Plug in, red power indicator light means the device works normally.
This device uses the standard 12V/1A power supply.

Software Operation
Select current small converter Model in the pull-down list.
User can set Comm Port and Comm Speed (Baudrate) through “Comm setup”. User can select current using serial port by the pull-down arrow. Comm Speed should be 115200.
Click “on” button to open the serial port, the button will become “OFF”. Click “SYNC” button can sync host computer software data with MSP 211.

NOTE: When user change input or output format, Should push SYNC button to make device operate correctly. For other operations, please refer to the fourth part Communication Software Control Guideline.