DIY-WiFi
G2G Lighting Products

Endless possibilities, all from the palm of your hand. G2G's DIY Wifi can be used with the iPhoneTM, iPodTM, or iPadTM to control brightness, color and direction and to design a multitude of patterns and effects. Choose from hundreds of shades of colors. For use with 5V- 24V single color digi-ribbon LED modules.

DIMMER FEATURES

• Easy to use App, downloadable Free from the App StoreTM.
• For use with the iPhoneTM, iPodTM and iPadTM IOS4.1 systems and up.
• 25 pre-set functions.
• RJ-45 interface output.
• Compatible chips: LPD 1109, SM16716, LPD6803, LPD8803, WS2801, TM1803, TM1809.

CONTROLLER OPTIONS LIST

Model	Input Voltage	Max length	Max output power	Output signal	Working Temperature	Dimensions (L x W x H)	IC
DIY-WIFI	DC5V-DC24V	50FT(Max.)	100W(Max.)	SPI	-20°C ~60°C	4.09 x2.94 x0.95in	LPD1109/WS2801 TM1803/ SM16716 TM1809/D705 LPD6803/LPD8803

INSTALLATION DIAGRAM