User Manual

The RF 28 key controller is especially designed to control high voltage RGB LED strips. With static color functions, color changing functions, speed and brightness adjustable functions, the controller can meet customers' all kinds of requirements to create a magical world of light

Technical Parameters

Input/output voltage	110V/230V	Max remote distance	15 meters
Max output current	4A	Max output power	600W

Instructions

1. The output connector of the controller connects with the LED strip by 4-pin connector
2. Make sure of the correct line order between the controller and the LED strip
3. Pay attention to the remote distance to avoid work failure

Function Table

Brightness+ Speed+	Brightness- Speed-	Power Off	Power On
Static Red	Static Green	Static Blue	Static White
Static Yellow	Static Cyan	Static Purple	3 Color Jumping
Red+	Green+	Blue+	7 Color Jumping
Red-	Green-	Blue-	3 Color Fading
DIY Mode-1	DIY Mode-2	DIY Mode-3	7 Color Fading
DIY Mode-4	DIY Mode-5	DIY Mode-Jumping	Automatic Cycle

Attention

1. Turn on the power after the connection work has been done
2. Pay attention to the short circuit when connect with the strips or the controller will get broken
3. Pay attention to the total power of the strips to avoid over load