







WIFI RGB/RGBW pixel IC LED controller - 5-24V DC - 2048 pixels

Ref. SP108E

The LED IC controller is designed to remotely control RGB/RGBW LED strips from a mobile phone. It has an input voltage ranging from 5 to 24V DC and can control up to 2048 pixels. It is possible to select any effect or scene from 180 preset multicolor patterns and 8 monochrome patterns. It also allows for the creation of custom patterns from images. The brightness and speed are adjustable. It is easily controlled via WiFi through an app that must be downloaded on the mobile device.



Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Wifi
Guarantee	3 years
IP	IP20
Material	Plastic
Detection range (m)	30
Temperature range	-20°F ~ +40°F
Nominal Voltage (V)	5-24V
Key	RGB
Outdoor Use	No





Product variants

Reference Attributes



SP108E