

Product Feature

Certified Matter Over Wifi, Matter standard protocol, support to Collaborate with multi platforms

Wide compatibility, collaborate with products from different brands which comply with Matter ecosystem

- Simple configuration, easily pairing via QR code
- Voice control, compatible with Siri, Google Assistant, Alexa portable control
- Support to set up forecast scenes and select scenes based on different lighting requirements
- Max work with 12pcs remote control (distance 30m)
- Built-in 18 dynamic modes like jumping,fading(only control via remote)
- Auto transmitting: transmit signal to another one automatically and extend countless distance
- Auto synchronization:same dynamic mode can synchronize together
- Support DND mode, usually used in power failure area to save power
- Support multi platforms like Apple Home Kit、Amazon Alexa、Google Home、SmartThings Tuya smart

Product Parameter

Name::	5 in 1 Controller (Matter Over WiFi+2.4GHz)	IP Rating:	IP20
Model No.:	ML5	Working Temperature:	-10~40°C
Input Voltage:	DC12~48V	EMC Standard (EMC):	ETSI EN 301 489-1 V2.2.3(2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01)
Output Voltage:	6A/ Single channel	Safety Standard (LVD):	EN 61347-2-11: 2001+A1: 2019 EN 61347-1: 2015+A1:2021 EN 62493: 2015+A1:2022
Output Current:	Max 15A	Radio Equipment (RED):	ETSI EN 300 440 V2.2.1
Protocol:	WiFi+2.4G RF	Certification:	CE, EMC, LVD, RED
WiFi Standard:	IEEE 802.11b/g/n 2.4GHz		
Control Distance:	RF : 30M		



Support multi APP platform
(no need 2.4G gateway)

Support third party voice control

Connection Diagram

