

Product Feature

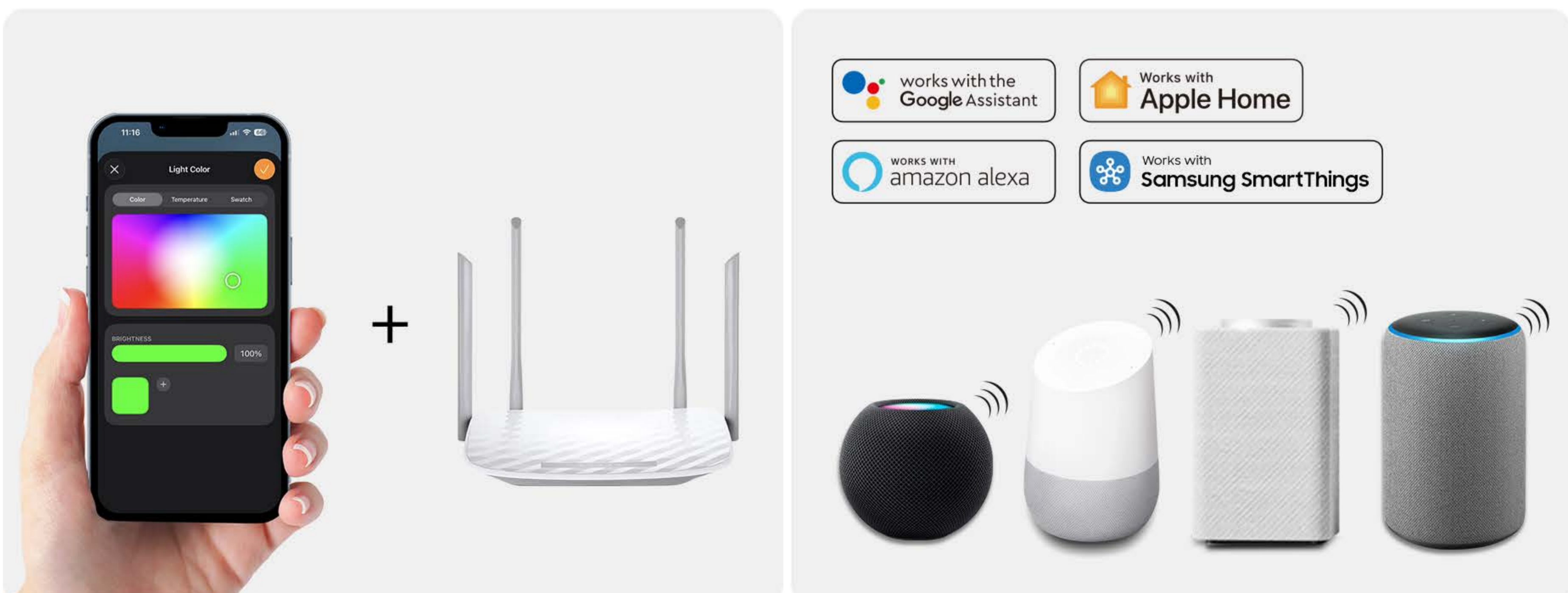
Certified Matter Over Thread, Matter standard protocol, support to Collaborate with multi platforms

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

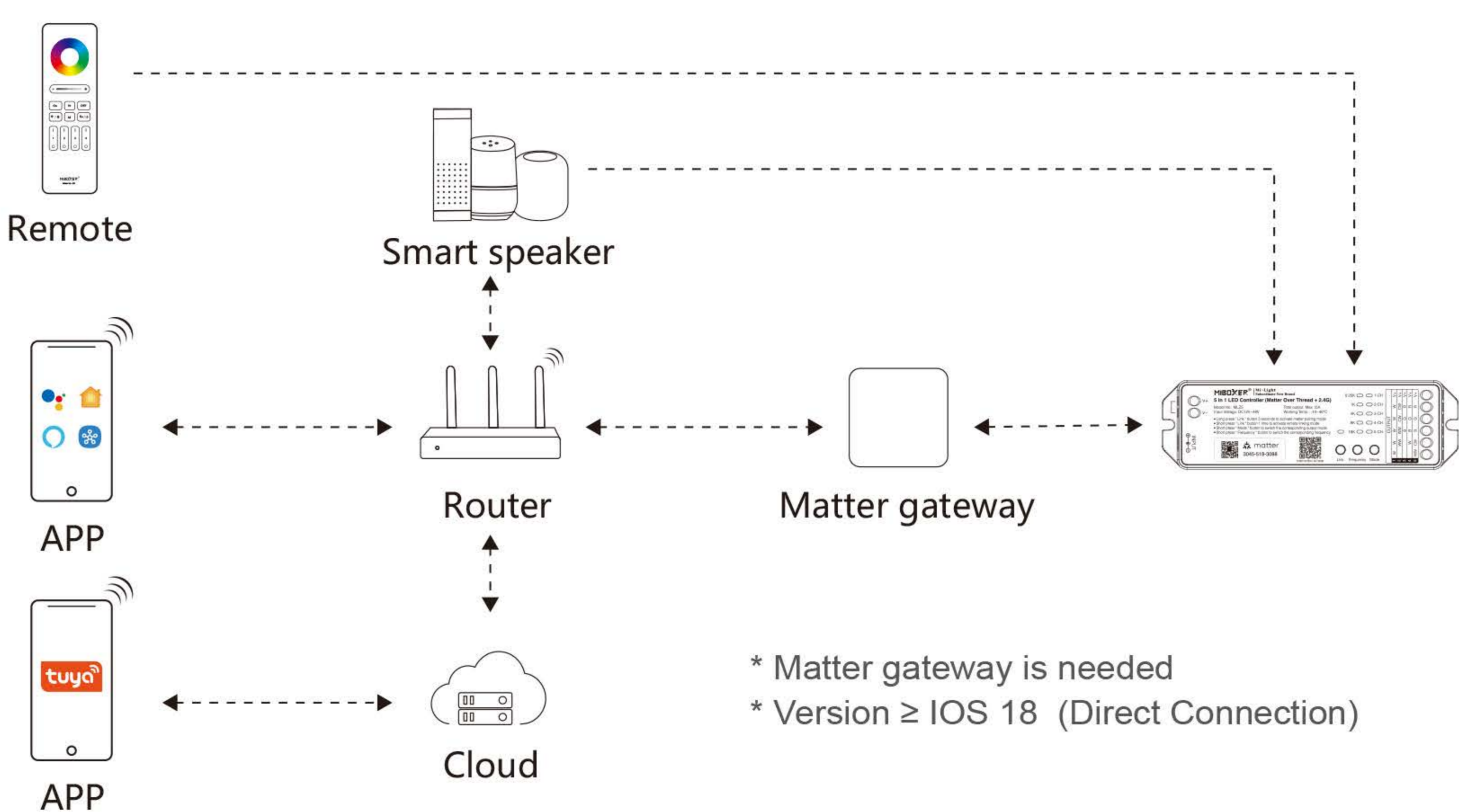
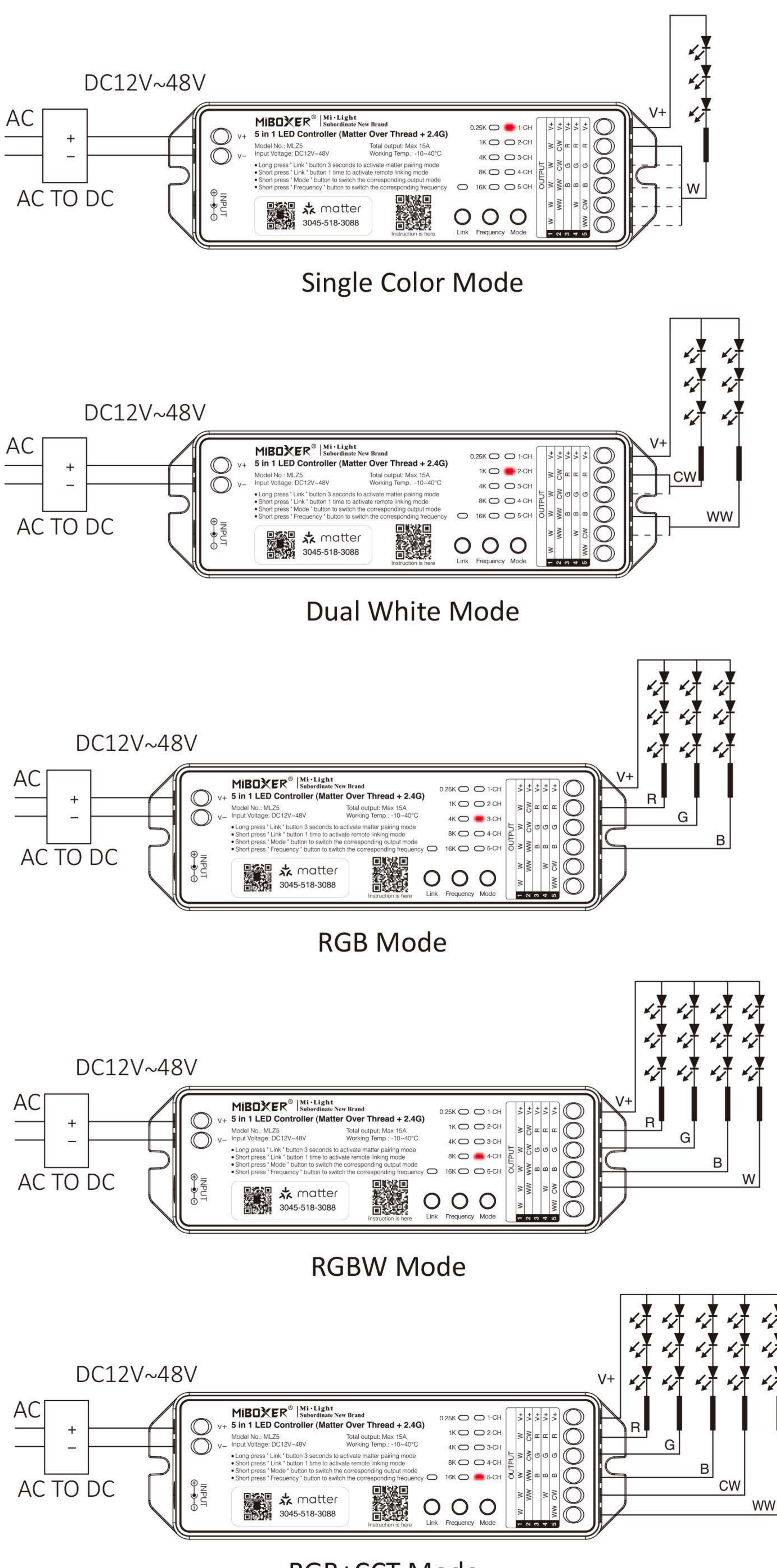
Name:	5 in 1 Controller (Matter Over Thread+2.4GHz)	Working Temperature:	-10~40°C
Model No.:	MLZ5	EMC Standard (EMC):	ETSI EN 301 489-1 V2.2.3(2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01)
Input Voltage:	DC12~48V	Safety Standard (LVD):	EN 61347-2-11: 2001+A1: 2019 EN 61347-1: 2015+A1:2021 EN 62493: 2015+A1:2022
Output Voltage:	6A/ Single channel	Radio Equipment (RED):	ETSI EN 300 440 V2.2.1
Output Current:	Max 15A	Certification:	CE, EMC, LVD, RED
Protocol:	Matter Over Thread+2.4G RF		
Control Distance:	RF : 30M		
IP Rating:	IP20		



Version ≥ IOS 18, Direct Connection

Support third party voice control

Connection Diagram



* Matter gateway is needed
* Version ≥ IOS 18 (Direct Connection)