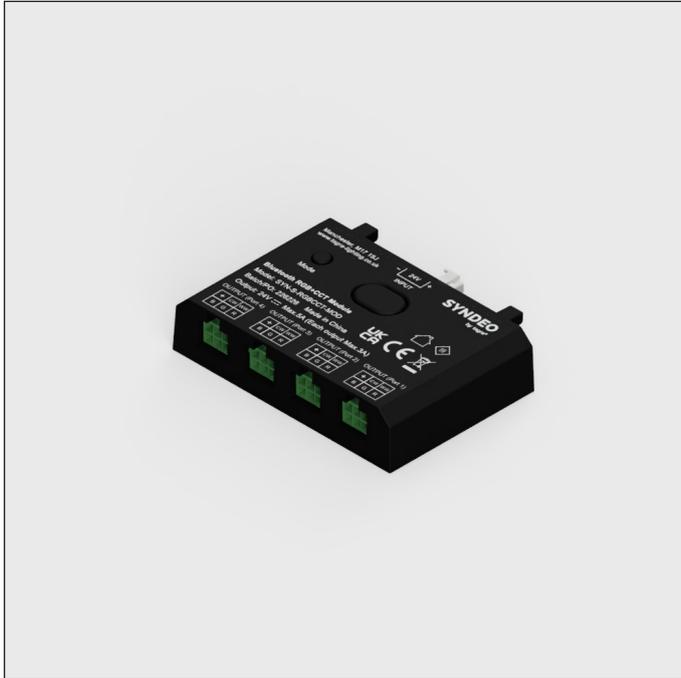


## Syndeo by Tagra Bluetooth LED Module

24V - RGB+CCT - 6 Pin - 4 Ports - IP20

tagra®

SKU: SYN-S-RGBCCT-MOD



24V

4

Ports

3A

Per Port

BLE

3YR

Warranty

### Key Features

- Constant Voltage - 24VDC
- RGB+CCT
- 4 Connection Ports
- IP20 Suitable for indoor use
- Plastic (Polycarbonate) Casing
- Slimline design
- Bluetooth Connectivity
- 3 Year Warranty
- UKCA, CE certified

### Output

Output Voltage	24VDC
Voltage Tolerance	±5%
Output Current Total	5A Max.
Output Current Per Port	3A Max.
Number of Ports	4
Over Current Protection	6A ±20%

### Environment

Body Material	PC (polycarbonate)
Ingress Protection	IP20
Min. Operating Temperature	-10°C
Max. Operating Temperature	+45°C
Min. Storage Temperature	-20°C
Max. Storage Temperature	+70°C
Working Humidity	5~95%

### Input

Input Voltage	24VDC
Voltage Tolerance	±5%
Input Current	5A Max.

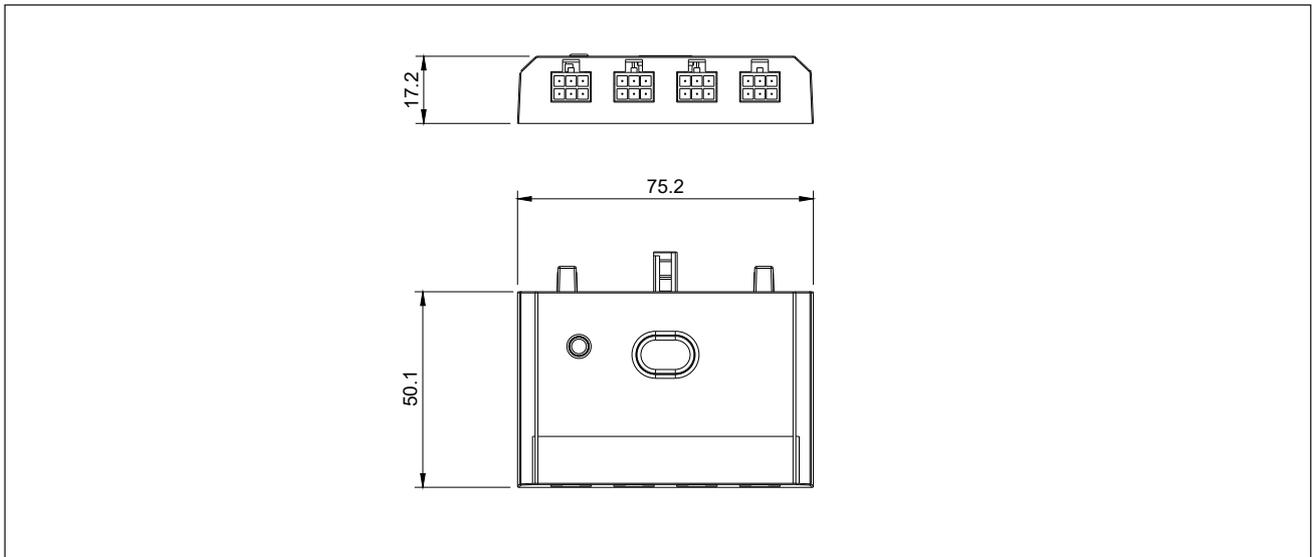
### Wireless

Radio Frequency	ISM 2402~2482MHz
Crystal Frequency	24MHz
Frequency Name	Bluetooth
Modulation Mode	GFSK
Transmit Power	0dBm
Total Isotropic Sensitivity	-70dBm
Emission Current	0.16A (0dBm)

### Control

Output Connector	Syndeo
Control Mode	PWM
Control Frequency	1KHz
Minimum Brightness	5%
Port Control	1 Group of 4 Ports
Port Selection	Mode Button
Memory Function	Yes

## Dimensions



## Related Products

Type	SKU	Description
LED Driver	SYN-S-24V20W	24V, 20W, Constant Voltage LED Driver, IP20
LED Driver	SYN-S-24V40W	24V, 40W, Constant Voltage LED Driver, IP20
LED Driver	SYN-S-24V60W	24V, 60W, Constant Voltage LED Driver, IP20
LED Driver	SYN-S-24V90W	24V, 90W, Constant Voltage LED Driver, IP20
Extension Cable	SYN-RGBCCT-DC-TEC	1.5M Splitter Cable, RGB+CCT
Extension Cable	SYN-24V2M-RGBCCTEXT	2M Extension Cable, RGB+CCT
Power Cable	SYN-24V15-RGBCCT	1.5M DC Power Cable, RGB+CCT, Syndeo Connector~Tinned Ends
Power Cable	SYN-24V25-RGBCCT	2.5M DC Power Cable, RGB+CCT, Syndeo Connector~Tinned Ends
LED Strip Light	PPS24-RGB2365K-60-5M	24V, 16W/m, RGB+CCT, RGB+2300~6000K, LED Strip Light, IP20
Remote Control	SYN-S-RC	Remote Control, 20M Range, CR2450, IP20