

APRO 2

USER MANUAL



For your safety, please read this user manual carefully before use.

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Version 1.0 (August 2024)

FEATURES

DMX 512, RDM, Artnet and sACN support

Remote configuration via internal webpage

Update firmware on Webpage

DMX output isolation

RJ45 Ethernet input with POE

Powercon Input or POE

2.4G Wifi antenna, support Matrix and Artnet APP control

DMX channels:2x 512 Ch

PANEL OVERVIEW





- (1) Safety ring
- (2) Power switch
- (3) Fuse T1.25/250V
- (4) Wifi reset button
- (5) Power input
- (6) DMX output 1
- (7) DMX output 2
- (8) Network indicator, when it is not 1000Mbps, this indicator will be on
- or flashing.
- (9) Indicator for port speed 1000Mbps. It will be flashing if there is
- transmitting data.
- (10) Ethernet RJ45 port with POE
- (11) Wifi Link
- (12) Power indicator

OPERATION

When APRO2 is power ON, WLAN will discover APRO2 device. Click it and link to wifi network. (You can change its name by web configuration or wifi)

After connect the device by wifi, then you can control it by Matrix or

Artnet APP.

WEB CONFIGURATION

Ensure the device and computer are in the same IP range and connected.

For example: IP address start with 2. Netmask is same with 255.0.0.0.

WLAN 尾性	×	Internet 协议版本 4 (TCP/IPv4) 屬性		3		
网络 共享		業規				
進接时使用:		如果网络支持此功能,则可以获取目动 格系统管理员处获得适当的 IP 设置。	描派的 IP 设置。否则,你看到	要从网		
	配置(C)	○ 自动获得 IP 地址(O)				
此连接使用下列项目(O):		@ 使用下面的 IP 地址(S):				
 ☑ I Microsoft 网络客户端 ☑ I Microsoft 网络的文件和打印机共享 	^	IP 地址(I):	2 . 0 . 143 . 0	1		
図 望QoS 数据包计划程序		子周掩码(U);	255.0.0.0			
☑ ▲ Internet 协议版本 4 (TCP/IPv4) □ ▲ Microsoft 网络遗配器多路传送器协议		默认网关(D):		1		
 Microsoft LLDP 初级起动程序 Internet 协议版本 6 (TCP/IPv6) ● 秘密原拓外发现遗动程常 	v	 自动获得 DNS 服务器地址(8) ④使用下面的 DNS 服务器地址(E): 				
安坡(N)	/通性(R)	首选 DNS 服务器(P);		1		
描述		备用 DNS 服务器(A):	4 4 4]		
传输控制协议/Internet 协议。该协议是默认的广域网络协议,用于在不同的相互连接的网络上通信。		□通出时验证设置(L)	南	₿(V)		
100 M	10 m		确定	取消		

Enter the IP address in your browser(Please see IP address from the

fixture bottom, where the IP address label locate.).

Enter password:admin

Password		

Login web, can configure controller's parameter.

The first page show the information about APRO2

EV LIGH	ENT					APRO2
	Information DMX Port Settings Update Password	Device Name Label Firmware Vension IP Address Subnet Mask Mac Address	APRO2 APRO2_1 V0.04 2:81.130.110 2:55.0.0 2:8:15:3:0:2a			

For DMX Port page , is for DMX Port setting.

EVENT					APRO2
DMX Port	Protocol	ArtNet +			
Settings	Port 1	Mode On	Not	Universe	
Password	Port 2	Save	0		

On Settings page, you can set DMX Rate, RDM enable or disable, Signal



Loss status, Merge Mode and label of fixture

On Update page, you can update software of fixture. Just select the

software file, then you can update it to latest version.

EVENT LIGHTING		APRO2
Information	武臣文件。 Start Update	
Passert		

On the last page, you can reset password.

EVENT			APRO2
Information Information Image: Characterized state <	Old Password Confirm		
Password			

Factory Reset button, you can default it to factory setting.

SPECIFICATION

Wifi frequency: 2.4G

Power in: Powercon

Power consumption:

AC240V, 30mA 2.5W

Size:172x104.80x51.51mm

Weight: 1.13Kg







Warranty Please refer to your local dealer or contact Event Lighting. www.event-lighting.com.au