

LED Control Card

User Manual

Before you use the LED controller, please read this file first and save it for future.

We will struggle and serve for the booming development of LED industry!

LedshowYQ 2016 WIFI Configuration

Statement

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Brief Introduction

Thanks for ordering LED control card. The design of the control card is according to the international and industrial standard, but if the operations are incorrect, it will probably bring you personal injury and financial harm. As to avoid these and win more from your equipment, please obey the specifications of this file.

About Software

Cannot do any modification, decompilation, disassembling, decoding or reverse engineering on our software, it's illegal.

Guiding

There are two WIFI modes for BX-YQ series control card: AP mode and STA mode, very convenient. (If there' s no wireless LAN card in PC, please prepare a USB WLAN card.)

<u>AP mode</u>

(Controller is a hot spot, and computer will connect with the WIFI of controller)

First step

Now, YQ2AE, YQ3AE, YQ5E, has WIFI inside, so, no need to plug in USB WLAN card. Others which do not support WIFI inside, you can plug in USB WLAN card into the USB port of controller, and plug in 5V power supply, like the below picture:

(Usually, there' s WLAN card in laptop, so, no need USB WLAN card, you can connect directly).



Picture 1

Step 2

Open the network connect of your computer, the default name of controller hot sport is the bar code of the controller, click connect, like the below picture:





Step 3

Input passwords, original passwords is: 12345678, then click "next", computer will connect with the WIFI of YQ control card, like the below picture:

🔮 连接到网络			×
键入网络安全部	寄钥		
安全密钥(5):	■ 隠蔽字符(日)		
		确定	取消

Picture 3

Step 4

After connect successfully, open LedshowYQ2016 and edit.

Step 5

Users can modify the name and passwords. Setting--WIFI AP configuration--passwords is 888--input the new WIFI name and passwords--others are default--click "settings".

🐼 WIFI AP configuration	(分组-1 / 屏幕-1)	X
Ssid		
YQ3A AP		
Password (8 32)		

👽 Enable DHCP		
IP Address		
192.168.98.144		
Subnet Mask		
255.255.255.0		
	Setti	ings
		.:

Picture 4

STA mode

(Controller connects with outside WIFI network)

Step 1

Plug in USB WLAN card to the USB port of control card, also, no need for YQ2AE, YQ3AE, YQ5E, since there' s WIFI inside.

Connect PC and YQ controller by LAN cable directly, and plug in 5V power supply for control card, like the below picture:



Picture 5

Step 2

Open LedshowYQ 2016, click "add screen", search YQ control card, click "Enter", like the below picture:

licour	IP	Туре	Width Hei	Install Address	Net Con	IP set WIFI PC IP	Des	cription
-1 C0YQ5	1708220001	192.168.9.102	BX-YQ5E	128 96		Client	DHCP	((:-
				III				2
0. Automotion llu	abtaia TD, adde			m				
) Automatically (obtain IP addre	əss		III				
 Automatically Use the follow P Address 	obtain IP addre ing IP address Subr	ess : net Mask	Gateway	Port		Install Address		
Automatically o Use the follow P Address 192.168.0.199	obtain IP addre ing IP address Subr 255.	ess ; net Mask .255.255.0	Gateway [192.168.0.:	Port 5005	(Å. (¥.)	Install Address		Settings
 Automatically of Use the follow Address 192.168.0.199 Connect Mode 	obtain IP addres ing IP address Subr 255.	ess : net Mask .255.255.0	Gateway [192.168.0.1	Port 1 5005	, the second sec	Install Address		Settings
 Automatically of Use the follow Use the follow Address 192.168.0.199 It Connect Mode Client 	obtain IP addres ing IP address Subr 255.	ess : net Mask .255.255.0	Gateway 192.168.0.	Port 5005	A V	Install Address		Settings

Picture 6

Step 3

Setting--WIFI configuration--passwords is 888--click refresh icon in the left corner--wait for few seconds--all the WIFI names will be showed--select the WIFI which you want to connect--input this WIFI

passwords--select "auto obtain IP address" or input the IP method manually--click in the right corner, then, you can connect with this WIFI.

WIFI	Name	*	A. J.	a
	TP-LINK_59D8		Automatically obtain IP ad advantage	dress
0	FAST_VISTA		Use the following IP address	ess :
0	ONBON_WiFi		IP Address	Port
6	D-LINK_DIR-600M+		192 168 0 199	5005
ô	TP-LINK_75D528	-	132.100.0.133	
0	TP-LINK-19	-	Subnet Mask	Gateway
0	varmos2		255.255.255.0	192.168.0.1
0	D-Link_DIR-600M		Server configuration	
0	onbon_yq		-	
0	\x00\x00\x00\x00\x00\x00\x00\x00		FTP server IP address	FTP server port
ô	\xe5\xb0\x8f\xe7\xb1\xb3\xe5\x		192.168.0.199	21 *
6	onbon_yq		Server IP Address	Server Port
0	NETGEAR40		192.168.142.1	8111
0	TP-LINK_6EDC		Heartheat interval	
\$	creater_guest	•		
sid		_	× 3	
'P-LIN	IK_59D8			
asswi	ord			
•				

Picture 7

Step 4

After connect, plug off the LAN cable of YQ control card. Connect the computer to the same wireless router, by LAN cable or WIFI, both are OK. Then, LedshowYQ 2016 and YQ control card can be communicated normally.

Contact Us

Shanghai ONBON Technology Co., Itd (Headquarters)

Address: 7 Floor, Tower 88, 1199#, North Qinzhou Road, Xuhui District, Shanghai City, China Tel Phone: 086-21-64955136 Fax: 086-21-64955136 Website: www.onbonbx.com

ONBON (Jiangsu) Optoelectronic Industrial Co.,LTD

Address: 1299#, Fuchun Jiang Road, Kunshan City, Jiangsu Province, China

Sales Contacts

Tel: 0086-15921814956 0086-15800379719 Email: onbon@onbonbx.com

Second Development

Tel: 0512-66589212 Email: dev@onbonbx.com

iLEDCloud

Website: http://www.iledcloud.com/





Public Wechat

ONBON APP