# <i>infobit

# **iMeeting ShareBox**

Integrated Conference Desktop Management System



www.infobitav.com info@infobitav.com

VER 1.0

### Thank you for purchasing this product

For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

### Surge protection device recommended

This product contains sensitive electrical components that may be damaged by electrical spikes, surges, electric shock, lighting strikes, etc. Use of surge protection systems is highly recommended in order to protect and extend the life of your equipment.

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# 1. Introduction

The product is an integrated smart connection system for desktop conference that solves the integrated operation of high-definition audio and video transmission, switching and control in the conference room, which can effectively improve the efficiency of conference office and reduce the difficulty of wiring installation.

It supports 2 HDMI, 1 VGA and analog audio inputs, audio and video signal long distance lossless transmission. Video resolution up to 4K2K@30Hz 4:4:4. The maximum transmission distance via a single CAT6/6a/7 cable can be 100m/330ft.

The product supports cascade installation for multiple groups of desktop plates. It adapts H.264 audio codec processing, supports conference room cluster management. Built-in BYOD Wireless Miracast supports IOS, MacOS, Android, Windows personal devices fast access. CEC, RS-232, IR and Relay control are supported.

### 2. Features

- ☆ HDMI 1.4b and HDCP 1.4 compliant
- Support 10.2Gbps video bandwidth
- ☆ Support video resolution up to 4K2K@30Hz 4:4:4
- ☆ Audio up to 7.1 channels of High-Definition audio pass through (LPCM,

Dolby TrueHD, and DTS-HD Master Audio)

- % The maximum transmission distance via a single CAT6/6a/7 cable can be 100m/330ft
- ☆ Support 2 HDMI, 1 VGA, analog audio input, audio and video signal long distance lossless transmission
- ☆ Support Network access function, USB charging function, Power supply function (works as a power socket)
- $\ensuremath{\bigstar}$  Support CEC, RS-232, IR and Relay control

- $\Rightarrow$  Automatic recognition of signal input, seamless switching
- $\Rightarrow$  Support one-button freezing function for video signals
- ☆ Support volume adjustment function
- ☆ Support cascade installation for multiple groups of desktop plates.
- % Integrated H.264 audio codec processing, support conference room cluster management
- $\not\approx$  Built-in BYOD Wireless Miracast, support iOS, macOS, Android, Windows personal devices fast access
- $\, \ensuremath{\bigstar}$  Support USB2.0 connection camera, electronic whiteboard data back to computer

### 3. Package Contents

Model	Item	Qty
	AC Power cord	1
	IR Blaster cable	2
	IR Receiver cable	1
ShareBox Master	WiFi Antenna	4
& ShareBox	3-pin Phoenix connector (male)	4
Rx	4-pin Phoenix connector (male)	2
	8-pin Phoenix connector (male)	1
	User Manual	1
<u>.</u>	AC Power cord	1
ShareBox Slave	DVI cascade cable (3 meters)	1

### 4. Specifications

Technical	
HDMI Compliance	HDMI 1.4b (2 groups)
HDCP Compliance	HDCP 1.4
Video Bandwidth	10.2 Gbps
HDMI Video Resolution	480P60~4K2K@30Hz 4:4:4
Analog Video Input	VGA
VGA Video Resolution	640x480@60Hz~1920x1200@60Hz
Analog Audio Input	Stereo
Color Space	RGB, YCbCr 4:4:4 / 4:2:2
Color Depth	8/10/12-bit
HDMI Audio Formats	LPCM 2/5.1/7.1CH, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos, DTS:X
ESD Protection	Human body model — ±8kV (Air-gap discharge) & ±4kV (Contact discharge)
Connection	
ShareBox Master	Input ports: 2×HDMI [Type A, 19-pin female] 1×VGA [15-pin female] 1×DVI-I [24+5-pin female] 1×AUDIO [3.5mm Stereo Mini-jack] 1×USB [Type B] 2×LAN [RJ45] Output ports: 1×DVI-I [24+5-pin female] 1×HDBaseT Out [RJ45] 1×LAN [RJ45] 2×RS-232 [Phoenix connector]
	4×RELAY [Phoenix connector] 2×IR OUT [Phoenix connector]

ShareBox Slave ShareBox Rx	Input ports: 2×HDMI [Type A, 19-pin female] 1×VGA [15-pin female] 1×DVI-I [24+5-pin female] 1×AUDIO [3.5mm Stereo Mini-jack] 1×USB [Type B] 2×LAN [RJ45] Output ports: 1×DVI-I [24+5-pin female] 1×LAN [RJ45] Input ports: 1×HDBaseT IN [RJ45] 1×IR IN [3.5mm Stereo Mini-jack] 2×USB [Type A] 1×LAN [RJ45] Output ports: 1×HDMI [Type A, 19-pin female] 1×IR OUT [3.5mm Stereo Mini-jack] 1×IR OUT [3.5mm Stereo Mini-jack] 1×IR OUT [3.5mm Stereo Mini-jack]
	1×AUDIO OUT [Phoenix connector]
	2×RELAY [Phoenix connector]
Mechanical	
Housing	Metal Enclosure
Color	Black
Dimensions	ShareBox Master: 245x180x166mm WDH ShareBox Slave: 245x180x166mm WDH ShareBox Rx: 180x98x26mm WDH
Weight	ShareBox Master: 3kg ShareBox Slave: 2.96kg ShareBox Rx: 500g
Power Consumption	ShareBox Master: 18W (max) ShareBox Slave: 14W (max) ShareBox Rx: 10W (max)
Power Supply	AC100 - 240V 50/60Hz
Operating Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)

## 5. Operation Controls and Functions

### 5.1 Transmitter Panel

Front Panel (Master and Slave)



No.	Name	Function Description
1	LAN 1	Ethernet interface, connect to the computer.
2	USB Type B port	Connect to the computer's USB port.
3	USB Type A port	Connect to a USB disk or other device with USB port; charging port for mobile terminals such as mobile phones and tablets.
4	Volume knob	Used to adjust the video output volume. Rotate the knob clockwise to increase the volume and rotate the knob counterclockwise to decrease the volume.
5	HDMI 1/2	HDMI source input port, connect to DVD/Blu-ray player, laptop or other signal source devices.
6	VGA	VGA HD analog video input port, connect to signal source devices such as laptop or desktop with VGA output.
7	AUDIO	Connect to audio signal source device. The audio follows the VGA video signal.

8	BODY button	Used to switch Wireless Miracast. When the button is pressed, the button light will be on, and the device will switch to Wireless Miracast output.
9	PIP button	Used to switch 3 channels of signal source output PIP mode: single-screen, dual-screen, and three- screen displays. Press and hold the button for 5s, OSD will display the IP address, Subnet Mask and Gateway information.
10	USER 1/2 button	User-defined function button. User can define the two buttons' functions through Web setting, please refer to "System Control Configuration" for details.
11	Power button	When the system is on standby, short press the button to start the system. At this time, the button light flashes red and green for a while, then tums to green after the system is started. When the system is working normally, long press 3 seconds to enter standby mode.
12	HDMI 1/HDMI 2 /VGA button	Used to switch HDMI 1/HDMI 2/VGA input signal, and the selected button will illuminate green.
13	Freeze button	Press the button to freeze the display screen, the button will illuminate green. If the input channel changes, the freeze function will be canceled automatically. This function is only valid for HDMI1, HDMI2 and VGA input signals at the desktop plate end, but not for the cascade input DVI signals.
14	AC POWER port	100~240V AC power output port.



No.	Name	Function Description
1	RELAY port(1-4)	4 groups of Relay output, used to control screen, light, curtain or other controlled devices.
2	RS-232-1/2	2 channels of RS-232 output, used to control projector, TV or other controlled devices.
3	IR OUT 1/2	2 channels of IR output, used to control devices controlled by IR, such as TV set, set-top box and air conditioner.
4	LAN 2/3	<ol> <li>Connect to Ethernet router or Switch;</li> <li>Used for network cascade connection.</li> </ol>
5	HDBaseT OUT	HDBaseT signal output port, connect the HDBaseT input port of the Receiver via a CAT6 cable.
6	DVI OUT	<ol> <li>Connect to display devices;</li> <li>Used for video cascade output.</li> </ol>
7	DVI IN	<ol> <li>Connect to signal source devices;</li> <li>Used for video cascade intput.</li> </ol>
8	AC Power port	<ol> <li>Connect to 100~240V AC power supply;</li> <li>Used for power cascade connection.</li> </ol>

Note: As for the detailed description of RELAY port(1-4), RS-232-1/2 and IR OUT 1/2, please refer to the "Control Page" of Web GUI for details.

Rear Panel (ShareBox Slave)



No.	Name	Function Description
1	LAN 2/3	<ol> <li>Connect to Ethernet router or Switch;</li> <li>Used for network cascade connection.</li> </ol>
2	DVI OUT	<ol> <li>Connect to display devices;</li> <li>Used for video cascade output.</li> </ol>
3	DVI IN	<ol> <li>Connect to signal source devices;</li> <li>Used for video cascade intput.</li> </ol>
4	AC Power port	<ol> <li>Connect to 100~240V AC power supply;</li> <li>Used for power cascade connection.</li> </ol>

### 5.2 Receiver Panel



No.	Name	Function Description
1	Power LED	Red LED will be on when the unit is powered on.
2	STATUS LED	Used to indicate the status of IR learning: LED is flashing: IR is learning; LED is always on: IR learning is successful; LED is off: IR learning has failed. For IR learning, please refer to the WEB control interface description.
3	USB DEVICE	Used to connect USB devices such as mouse, keyboard or USB camera.
4	LAN	Used to connect router, switch or devices that require Ethernet functionality.
5	IR IN	IR input port for IR learning.
6	IR OUT	Used to control devices controlled by IR such as TV set, set-top box or air conditioner.
7	RS-232	Serial port control port. Used to control projector, TV or other controlled devices.
8	RELAY port	Relay output control port. Used to control screen, light, curtain or other controlled devices.
9	DC 24V	DC 24V power input port.
10	HDBaseT IN	HDBaseT signal input port, connect the HDBaseT output port of the Transceiver via a CAT6 cable.
11	HDMI OUTPUT	HDMI output port, connect to HDMI display device.
12	AUDIO OUTPUT	Analog audio output port, connect to the amplifier via an audio cable.
13	SERVICE port	Used to upgrade the module software of Wireless Miracast.
14	WIFI antenna	WIFI antenna for Wireless Miracast connection.

Note: As for the detailed description of IR IN, IR OUT, RS-232 and RELAY port, please refer to the "Control Page" of Web GUI for details.

# 6. Installation Instructions

### 6.1 Installation Environment

Before installing ShareBox Master/ShareBox Slave, confirm the installation environment in the following aspects:

1. Ensure that there is at least 200mm of space under the installation desktop.



2. The thickness of the desktop suitable for installation is 70~110mm.

3. The desktop is suitable for opening hole. The size of the hole is 213mm (length) x 154mm (width).

70-110mm



### 6.2 Installation Steps

**Step 1:** Determine the installation position, draw lines according to the opening size, and make sure the lines are straight and correct.

**Step 2:** Open the hole along the pre-drawn lines. The edge of the hole must be flat and tidy to prevent scratches to the product. The opening error should be controlled within +/-2mm.

**Step 3:** Clean the desktop and surrounding environment to ensure that the installation environment is clean and tidy.

**Step 4:** Take the desktop input terminal (ShareBox Master/ShareBox Slave) out of the package and gently put it into the hole opened in advance to ensure that the product fits the desktop tightly.

As shown in the figure below:



# 7. System Connection and Application

There are two connection modes according to different applications. **Mode 1**: Single ShareBox Master + ShareBox Rx application for small conference room with 2-5 people, as shown in the following figure.



Please follow the steps below to complete the connection:

**Step 1:** Connect the signal source to the HDMI 1 and HDMI 2 ports of the desktop plate via standard HDMI cables.

**Step 2:** Connect the signal source to the VGA port of the desktop plate via a standard VGA cable; Connect the audio source to the AUDIO port via a 3.5mm jack cable.

**Note:** 3.5mm stereo audio and VGA are simultaneously switched and output. **Step 3:** Connect the display to the DVI OUT port of the desktop plate via a standard DVI adapter cable.

**Step 4:** Connect the Receiver to the HDBaseT OUT port of the desktop plate via a CAT cable.

Step 5: Connect other control and display devices.

Mode 2: Application of ShareBox Master + multiple ShareBox Slave + ShareBox Rx for medium conference room with 6-20 people, as shown in the following figure. PC PC BYOD



For this mode, the DVI cascade connection between ShareBox Master and ShareBox Slave are needed.

Connect the DVI IN port of ShareBox Master to the DVI OUT port of ShareBox Slave via the DVI cable.

Then complete the other connections as the steps of Mode 1.

### 8. Wireless Miracast Operation

There are three methods for Wireless Miracast.

Method 1: Connect via WiFi

**Step 1.** Press the BYOD button on the front panel of the desktop plate to switch Wireless Miracast mode.

Step 2. Connect the phone/PC to the WiFi hotspot of the display screen.

Step 3. Follow the Wireless Miracast method shown on the display screen (as shown below).

Password	<del>به</del> التر (66.49.)
Wireless Display !	Setup / 无线铅屏硬用方法
IOS 察统	Android 系统
Direct Connect / 直连	Direct Connect / 直连
(i) Connect W4-F1 (78901-8YOC" (Password: 12345678) 888W6 F38-d (18901-8YOC) (898-12145678)	(j) Open Misscast function in Smart Phone or Table 9112-241 (5 or schemerzenterheit)
② Side the screen, open the control center, and click	(2) Connect Wi-Fi "TBN01-BYCO" (Password: 12345678) (2014) UK-Fi "TBN01-BYCO" (Password: 12345678)
唐·张振、打开拉标中心、点击"游募建造"后"Niplay结束"	Officeret brands Mescast setting path
Router Connect / 路由器连接	-1 eccuere-une vienceauxeren Serresung: Sidde the screen > SmartView
① Login Web using F address Item set Router SSID and Password 即中地位任何的中国中国的中国中国中国中国中国中国中国中国中国中国中国中国中国中国中国中国中	II.B. #404.211 F380 > SmartNew Hurwei: Softing > SmartAssistance > Multi-screen
Siamo with above Direct Connect step 2     AL + With W2/H - er	年力: 22篇 - 数据54m - 多研口の
	Router Connect / 路由器连接
Windows 0 1 / Windows 10860	① Login Web using IP address than set Roster SSID and Password R0PM12EB12World/BESCORDESS
Click notification har - connect, and TEHO1-BYOD and click to	(2) Same with advew Direct Connect step 2/3 In 1 2000 (2010) 2010 - 2010
share screen 点点电脑整力展石下电谱如此 > 连接,机时11901-BYOD 点击 网络口动动动	NALIMATING PARTY

#### Method 2: Connect via router

**Step 1.** Connect the phone/PC to the WiFi hotspot of the display screen. **Step 2.** Open the browser of phone/PC, and input "192.168.49.1".



**Step 3.** Click to select "System Settings". In this interface, you can change the SSID name (only letters and numbers are supported) and the WiFi hotspot password (as shown below).



Step 4. Click to select "WiFi Network Settings".

	各由:		
HUA	WEI-400T60	G_5G 正在选择	

**Step 5.** Click "Click to scan wifi", find the hotspot of the wireless router to be connected, and then connect it.

Step 6. Connect the device that needs to be projected to the wireless router.

Step 7. Open the Miracast tool of phone/PC to start screen projection.

**Method 3:** WiDi projection method (Only for Win8/10 laptops, no need to install any software)

**Step 1.** Click the notification bar in the lower right corner of the PC display, and click the "Connect" function; or press the shortcut key "Win" + "K" to bring up the screen interface.

**Step 2.** The system automatically scans the wireless display device, selects the display device that needs to be projected, and clicks "Connect" to start projecting.

### 9. Web GUI User Guide

The product can be controlled by Web GUI. The specific operation is as below: **Step 1:** Connect the LAN port of the desktop plate to PC via a CAT cable. **Step 2:** Long press the PIP button for 5 seconds to check the IP Address of the current desktop plate on the top left corner of the display connected to the DVI OUT interface.

**Step 3:** Change the IP Address of the connected PC to be in the same network segment with the desktop terminal.

**Step 4:** Input the IP Address of the desktop plate into the browser on the PC to enter the Web GUI login page.



1. You can select the Username from the drop-down list and enter the corresponding password. The default passwords are:

Username Admin User Password admin user

2. The product supports Chinese and English Web page control. You can switch the language (Chinese or English) by the drop-down list of the language bar.

3. After inputting the password, click the "LOGIN" button to enter the operation pages of Web GUI.

#### Device Page

	Integrated Conference Desktop Management Sy	stom		1 admin	Log out	Sundty
			Device Detail ×			
	Device	Status			64	auth
Device	Derice	Product Model	Sharelika Master			
	[ 100 MM ( 100 A	Hostname	DESKTOP-302BA			
Statue		MAC Address	9254.00.13.023x			
Network	1.11	Firmware Version	V1.00.69//VV1.35			
	Charles Martin	Video Setting				
System	<ul> <li>Oversook wester</li> </ul>	HOMIT EDID	Copy From RX V			
		HDMI2 EDID	Copy From RX V			
Control		Vedio Resolution	Ab v			
		IP Setting				
		IP Node	State CHOP			
		IP Address				
		Subnet				
		Gateway	122,168,1.1			
		Reset Device To Pactor	Reset			
		Reboot Device	Rebot			
		Show Me	Show Me			
		Canod	OK			

Click the "Search" button, the page will display all cascaded devices. This page does not refresh in real time. You need to click the "Search" button to update, when there are new or deleted cascaded devices.



- The top left corner shows the IP Address of the cascaded device.
- The model of the device is shown at the bottom (Note that the model differs according to user settings).
- Click the edit icon at the top right corner, the specific information of the device will pop up; Optional settings on the page can be synchronized to the device's single Web page settings.

**Note:** During cascading, the WEB interface of the host can search for other devices, but a single machine cannot search for other devices.

	Device Detail					
Status						
Product Model	ShareBox Master					
Hostname	DESKTOP-302BA					
MAC Address	92:54:00:13:02:ba					
Firmware Version	V1.00.69/V/V/V1.35					
Video Setting						
HDMI1 EDID	Copy From RX					
HDMI2 EDID	Copy From RX					
Vedio Resolution	Auto					
IP Setting						
IP Mode	Static DHCP					
IP Address	192.168.1.113					
Subnet						
Gateway	192.168.1.1					
Reset Device To Factory	Reset					
Reboot Device	Reboot					
Show Me	Show Me					

**Note:** The login username will be displayed at the top right corner of each Web GUI page. Clicking the "Log out" button will exit the current login; Clicking the "Standby" button will set the desktop terminal device to standby.

#### Status Page

ami	Integrated Conference Desktop Manag	jement System
	Status	
Device	Model	ShareBox Master
itus	Firmware Version	V1.00.69/V1.10.10/V1.10.23/V1.35
Network	Hostname	DESKTOP-5712F
Control	IP Address	192.168.1.110
	Sabuet Mask	255.255.255.0
	Gateway	192.168.1.1
	MAC Address	ae:1b:01:65:71:2f

1. This page shows the product status of the device.

2. The product model will be updated synchronously according to the model entered by the user.

3. The hostname corresponds to the last 5 digits of the device's MAC address.

#### Network Page

HERE	Integrated Conference I	Jesktop Management System		1 admin	Log out Standay
Device	IP Setting				
Status	iP Mode	State OHON			
Network	IP Address	182, 188, 1, 113	Gateway	192,168,1.1	
System	Subnet		Telset Port	23	
Control	Web Login Setting				
	Utername	Usar Admin			
	Old Password				
	New Password				
	Confirm Password				
	Product Medial	Shandox Matter			

You can change the settings of Network configuration on the Network page (only available with the "Static IP" mode); also you can change the login password and product model.

#### System Page

нот	Integrated Conference Desktop Management System		£ strin Logout Bar	any 👔
Device	EDID Management			
Status	HCMI1 Copy From RX - Seect EDD File	frees.		
Network	HCMEP Cupy Fram RX = Seecil EDD FAI	Roman contact		
System	General Setting			
Control	Beginness in	A Culput Resolution Auto		
	contrast to	+ B2DF Dades	ENEN	
	Case	+ HORT POC Duans	Date	
	Eimware Linerade			
	(mate)		lagene	i
	No Signal LOGO Upgrade			
	Otorid		(Option)	
	Factory Reset		linut	
	Reboot		Retoot	

The system page can set the EDID of HDMI input source; In "General Setting", you can set the output screen's brightness, contrast and color, select output resolution, and enable/disable BEEP or HDBT POC.

This page can also be used for firmware upgrade, selecting boot screen, factory reset and reboot operations.

#### Control Page

The control page allows users to control related devices in the conference through the desktop plate, such as turning on/off the projector, projection screen, curtain, light, air conditioner and other devices. Control methods include serial port, relay interface, IR output control, CEC, etc.

-iomi	Integrated Conference Desktop	Management System				1 etter	Logost Revo
Device	RS-232 Setting RS-232 - 1	RS-232 - 2	RX_I	35-232			
Status	ASCE HEX						Device Name
Network:	Restricts.	Databat			Party	Stephe	
System	-	1.00			Name .	1.08	
Control	Preser ON		have				
	Power DFP		Note				

#### 1. RS-232 Setting

- 3 sets of independent serial ports (2 sets for the transmitter end, 1 set for the receiver end). The serial port's feature can be set separately.
- · You can set the Device Name, Baudrate, Databit, Parity and Stopbit.
- · You can select ASCII or HEX output.

#### 2. Relay Setting

6 sets of independent relay control function (4 sets for the transmitter end, 2 sets for the receiver end). The default setting closing time is 30 seconds. The setting range is 0 to 100 seconds.

Note: When the time is set to 100 seconds, the relay will always be in the closing state.

Relay Se	tting		Refer 1	- 10	-	Robert R	- 44	1.
auy-1		Secolos	Heray - 2	-30	become	Keuy - 5	30	54(0909
118y - 4	30	Seconds	RX_Rulay - 1	30	Seconds	RX_Rulay - 2	30	Seconds
	ere 1							
ROUT	Setting							
IR	DUT - 1	IROUT - 2	RX_IF	ROUT				
wer ON				Load	Learn			
wer OFF				Lood	Lean			Device Name

#### 3. IR OUT Setting

- 3 sets of independent IR OUT control function (2 sets for the transmitter end, 1 set for the receiver end).
- Each set of IR OUT has two independent command corresponding to switch actions.
- You can name the controlled device in the "Device Name" for each set of IR OUT. (e.g. airconditioner)
- Support two remote control code selection methods, the first method is to directly load the ready-made CCF infrared code file; the second is infrared learning.

#### Infrared learning process:

Step 1: Make sure the system connection works normally, connect the IR receiver cable to the IR IN port of the Receiver.

**Step 2:** Click the "Learn" button on Web GUI to enter the learning mode, the "STATUS" indicator on the Receiver will flash. Align the learned IR remote with the IR receiver, and press the button to learn.

**Step 3:** If the learning is successful, the "STATUS" indicator will be on, the input window on Web GUI will display the learned CCF code, and there will be a prompt of "Learning successful"; if the learning fails, the "STATUS" indicator will be off, and there will be a prompt of "Learning failure" on Web GUI.

Power ON		Pov	Power OFF		1 Button	USER2 Button					
15-232 - 1_ON	0)	Seconds	🗆 Relay - 1	0	Seconds	INDUT-1_ON	0	Seconds	RX_CEC_ON	0	Beconds
5222-1_077	0	Seconds	D Relay 2	0	Seconds	D IROUT 1_0PP	0	Seconds	RECEC_OFF	0	Seconds
5-232 - 7_ON	0	Seconds	🗆 Relay - 3	0	Seconds	IRDUT-2_ON	4	Seconds			
8-232-2_OFF	0	Beconda	🗆 Relay - 4	0	Seconts	IROUT-2_OFF	0	Seconds			
X_R5-232_CN	0	Seconts	D RX_Relay - 1	0	Seconds	D BX_ROUT_ON	0	Seconds			
IX_RIS-232_OFT	0	Seconde	RX_Relay - 2	0	Seconds	RX_ROUT_OFT	0	Seconds			

### 4. System Control Configuration

 There are 4 sets of system control configuration: startup, shutdown (the power button on the touch Lens of the desktop plate), and two user-defined control configuration definitions (the USER1 and USER2 buttons of the desktop plate). They can be saved independently.

For example: use the USER1 button to trigger "RS-232-1\_ON" to issue a command, "Relay-3" close, and "RX\_IROUT\_ON" to issue an IR command. Check these three items firstly, and set the button trigger execution time, then click "Save", and finally press the USER1 button on the desktop plate to execute the above setting function.

- The delay time is the delay time between each control mode of user-defined control (default value:0 seconds), ranges from 0 to 100 seconds.
- You also can upload or download configuration files on this page. The setting
  parameters on the Web can be saved in the format of .ini file. When setting
  the same control function on multiple machines, you can set the configuration
  of one machine, and then click "Download" to load the downloaded file to
  other devices to be set.