Windows PC Control Manual

IPM-900T & IPM-900R

Unicast 2K@60 AV over IP Extender Matrix System



System Control

Users are able to control this AV over IP system via the iPad APP(recommended for the daily switch) or the by Windows Control Software(for the system settings), below is the Windows control operation guide, please note that the Windows PC control will need add the optional IP Control box in the system. **Windows PC control software will be including 2: one if the configuration and for the control/switching** Configuration Software:

HDMIoverIPConsoleV8.7.10

Control/Switch software:

VisualDMS- V1.0.9

Step 1: Make sure the Windows control PC connected to the same POE switch with the AV over IP system.

Step 2: Use the "HDMIoverIPConsole" software to configure and upload the settings to the IP control box.

1.Click "Search" to find all the transmitter, receiver and IP control box which shows as below:



2. After find all the connected Transmitters, Receivers and the IP control box, will need to use the right click on the "IP control box" to upload the configuration:

New @Open ESave PSearch @Save a	lias 🖾 Batch commands 👄 IP Finder 🖪 Zone	
RX	All Groups	Other Devices
Batch Group Change	Create Group	10 H
Hame (Alias) Type NO. Bostname		N. Miss Tons Kostaste 12
 ✓ 6 oppress. Strong 1 1705. 11 1705. 11 1705.14.1822007341 1705.15 1705.15 		1 0 1210- 1210 - Minima 2 0 1210 - Jane Manaka 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	ungrouped	
		() ×
Information		<i>a</i> :
Alias: SCOOP-341822300CF5 Device Type: IP Controller Hostname: SCOOP-341822300CF5 IP Address: 192.168.1.80		

3. After click upload, it will take about a minute to upload, until it shows: uploading 100%.



4. Then click "Zone" to add different users with different rights to control/manage

9 Hold over P Consule ProperDy Tools(T) Option(D) Help(H) [™] New [™] Open ■Save PSearch & Save al EX	ias @Batch commands = IP Fin	der Done 1	- σ × Other Devices
Batch Group Change + -	Ass storys		
Name (311 and Tome 105 Rostrame	Create Group		NO. Alias Type Bostname TP
× All Groups	Jone Management		SCO. IP _ SCOOS-341822009. 192.1
 ✓ (6) ungroup, 0:roop 1 ▲ 100, 0X 1 120015-041822107205 ▲ 100, 0X 2 120015-041822107201 	Zone List 2 Add a New Zone 1 1	Zone Editor 3 Zone ID: Password: Show Characters Page Customization for Control Client	1 1 177. TK 199515-34182200. 190.1 2 1796. TK 199515-34182200. 190.1
		NO, PageType Name URL	
		4 Add Delete	
		All included XL Let ■ 9915-54182087655 →	
		AREList	
Information	- L		
Alia: SC000-341E22800CF5 Device Type: IP Controller Hostname: SC000-341E22000CF5 IP Address: 192.168.1.80	Delete from List	kéd to Litt	

Note: For the number "4" on the above screenshot, users need to add the IP control box IP as the Url.



Then can select the specific transmitters or receivers from the left side, and click "2" to add them under this user's right, and can find this on the Zone list on left side:



After added the New Zone on the Zone list, will need to back to main interface to upload the new zone as below by right click on the IP control box:



If there are multiple zones, also can select all or partial to upload:

Batch Group Change + -	All Groups	Other Devices
an Ollan Type 95. Rottane Mi Géneral V @ angene. Score 1 I II-10. RX 2 109515-441822107261 III-20. RX 2 109515-441822107261	Create Group	Re: 1144 Type Restance TY 1 0 76 12 25 12 1
	[lpload] Cancel	

After the Zone uploaded successfully, then can use the second Windows software(VisualDMS- V1.0.9) to Login with specific Zone name for the specific control:

Ċ		- ¢
	2 room201	
	Login	
	User authentication succeeded	

After login, it will be showing as below:

<	VDMS visual control system	- ø
Display Screen	Display echo	Layout List
(PD915-34182280F291 (PD915-34182280F265 Peceivers	Rever States	
		Presets
PE915-34822805	255 P\$95-348220547085 Transmitters	

Setting Icon, the default Password is admin



After enter the password(admin), users can change the IP control box IP address, password, language and the version information.

<	VDMS visual control system	
Address setting		
Password setting		
Language setting	Control server address 192 · 168 · 1 · 80	
Version information		
	Save	