

# HDS-720 High Definition Camera Controller

BXB Electronics



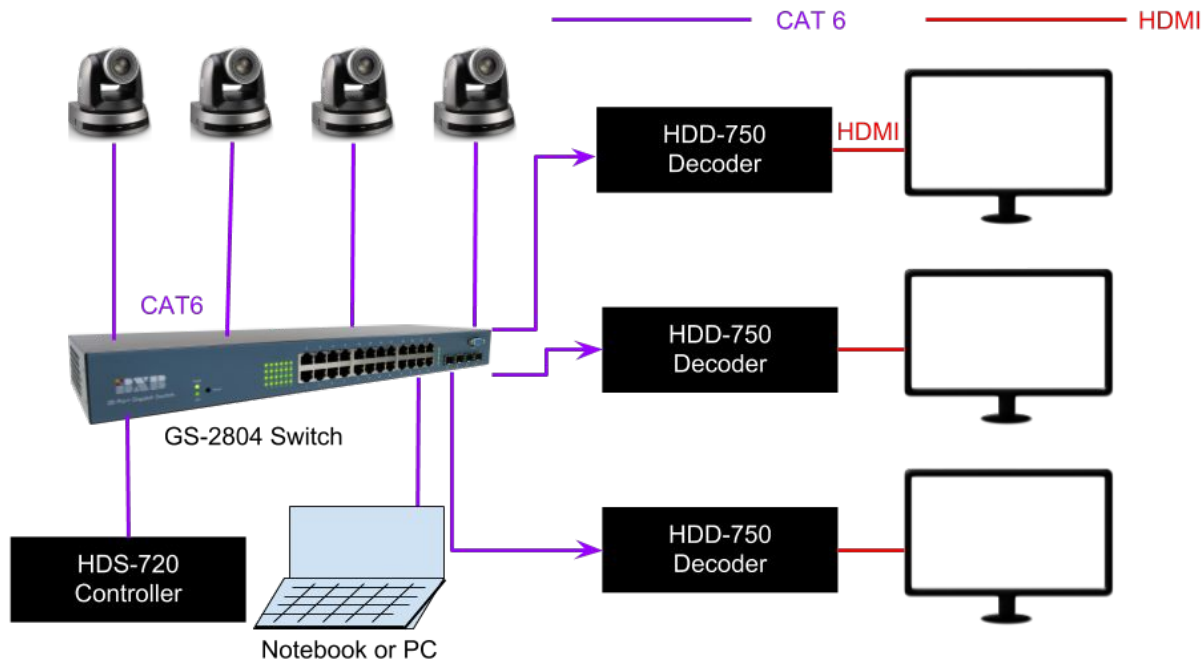


## Features

- Connecting up to 16 IP cameras, 16 monitors (Using HDD-750).
- Manage the switching between camera and monitor in one single table.
- Controlling all the IP camera and setting the microphone tracking in web.


HDS-720

# Diagram




HDS-720

# Web Control Interface - Log-in




HDS-720

Account

Password  

Login

 ENGLISH ▼

v1.0.1

Language:  
English/Traditional Chinese

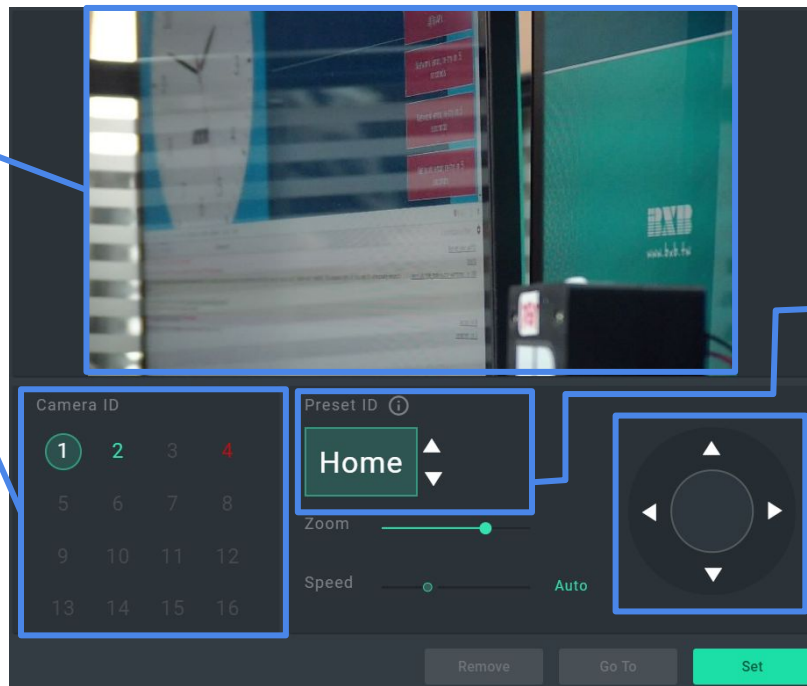
# Web Control Interface - IP Camera Control

IP Camera Image

Camera ID Selection

Microphone ID Tracking  
Setting

Camera Control





# User Manual- Setting the Microphone Tracking



- ❑ Select the IP Camera's ID
- ❑ Use "Preset ID" to select the microphone ID
- ❑ Use controller to move to the setting location
- ❑ Click "SET", Finishing setting

HDS-720

- Click **SAVE** to save the setting.

### Monitor Table


	Camera ID															
	主席	3	列席	5	6	7	8	9	10	11	12	13	14	15	16	
右前	V	V	V	V	V	V										
Monitor 4																
Monitor 5																
Monitor 6																
Monitor 7																
Monitor 8																
Monitor 9																
Monitor 10																
Monitor 11																
Monitor 12																

CANCEL
SAVE



- In this table, you will see the microphone setting of camera and monitor.
- Show specific people's face in all the monitor when he/she speaks by **single click.**

### Microphone Table


Screens have the same output ⓘ

Preset ID	Home	Pano	*1	*2	*3	*4	*5	*6	*7	*8	*9	*10
Camera ID	2...	1	1...	1	1	1	1	1	1	1	1	1
Monitor ID	1	1	ALL	1	1	1	1	1	1	1	1	1

Preset ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Camera ID	1...	1	1	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Monitor ID	1	1	1	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-

Preset ID	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Camera ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Monitor ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-






Preset ID	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Camera ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Monitor ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-




CANCEL
SAVE



# Web Control Interface - Camera/Monitor Scanning

- Scanning all the IP camera/monitor (with HDD-750) by **single click**
- Setting the ID and the Name by yourself
- **Show monitor ID** helps you identify the monitor ID

Camera					
					SCAN
Camera ID	Status	SN	IP	Name	Command
1	Online	V68A02610	192.168.1.225	主席	 
2	Online	V68A02482	192.168.1.226		 
4	Offline	V68A02483		列席	

Monitor					
				SHOW MONITOR ID	SCAN
Monitor ID	Status	SN	IP	Name	Command
1	Online	ea67f05273c2		右前	
2	Online	426732bed9ca			
3	Online	623747096010	192.168.1.120		

# Web Control Interface - System Setting

Setting Network

Connect FCS-6350

Software update

See all the presets in each camera

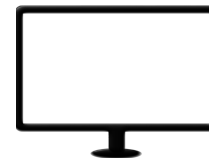
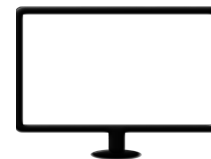
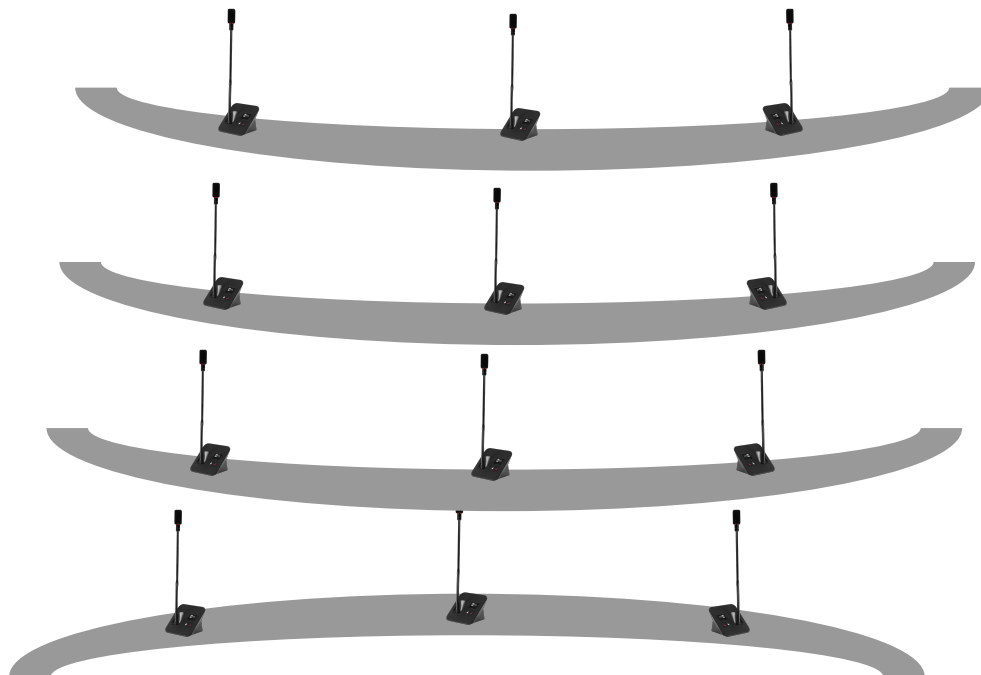
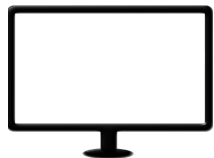
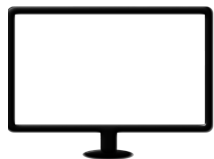
**System**

FCS NETWORK UPDATE ALL PRESETS

Refresh Clear all

Camera	Presets
1	1 2 3 4 5 6 7 9 Pano *1 *3 *2 *4 *5 *6 *7 *8 *9 *10

# Conference room Scenario





# Scenario Proposal

Model	Description	Qty
HDS - 720	High Definition Controller	1
HDD - 750	High Definition Decoder	4
HDC - 713	IP Camera	2
GS - 2804	Switch	1

\*Conference System is not included.

😊 Tips: How many monitor the customer need, how much decoder it will be required.



HDS - 720



## FAQ



**Is there any limitation on which IP camera/switch we should use ?**



We only support the BXB IP Camera (HDC-713) now. Technically, there's no limitation on switch, but we will still strongly recommend using all BXB products to have the best user experience.





## FAQ



**Do I need IP camera joystick for HDS-720?**



You can control the IP camera in the web control, you won't need to buy another joystick. But if the customer prefer using joystick, we also have HCK-700 (Joystick) can use with HDS-720.





## FAQ



How can the **HDS-720** know which microphone is speaking now?



HDS-720 can connect to our **Q.con** or **FCS-6350** by entering IP in the system setting. You can sell it with FCS-6350. (If the customer also need camera for their project.)



## FAQ



**Is this suitable for the project which only has one camera/monitor?**



HDS-720 is not only switching the camera and monitor. It can also do the camera controlling, and microphone tracking. In the future, if they need more camera, they can buy camera and install into this system.





## FAQ



**Do I need to buy any software for HDS-720?**



HDS-720 is using Web control. You don't need to download any other software! Just type the IP address of the HDS-720, you can log in!



**Thank you**