# Performance Series Cameras

## **Performance Series HQA Cameras**

## **Configuration Guide**

Document 800-23610 - Rev A - 08/2017

Follow the instructions in this guide to configure the following Performance Series HQA cameras:

HB30XD2

HB41XD2

HD30XD2

HD41XD2

HE30XD2

• HE41XD2

HE30XD2G

### **Configuring Your Camera's Settings**

When the camera is connected to a Performance Series HQA DVR, you can configure the camera's settings using the camera's on-screen display (OSD) menu.

### To configure the camera's settings:

- 1. Connect the camera to a Honeywell Performance Series HQA DVR and log on as the admin user.
- 2. Right-click to display the shortcut menu, then click **Camera Menu**. The **Menu Operation** window opens.



- 3. Click Enter to display the camera's OSD menu.
- 4. To configure the camera, in the **Menu Operation** window, click the up/down arrows to move through the menu list, click the left/right arrows to change a menu setting, or click **Enter** to enter a submenu (ᠳ) or execute a command.
- 5. After you have finished configuring the camera, scroll down to **Exit**, and then click **Enter** to exit the OSD menu. Right-click to close the **Menu Operation** window.

### **OSD Menu Tree**

1st Level		2nd Level		3rd Level	
Format	NTSC←	Confirm/Cancel			
	PAL←	Confirm/Cancel			
Video Mode	720p@30/25 <b>←</b>	Confirm/Cancel			
	720p@60/50 <b>←</b>	Confirm/Cancel			
	1080p@30/25 <b>←</b>	Confirm/Cancel			
Backlight Mode	Off				
	BLC←	On			
		Off			
	WDR←	1-5			
	HLC←	1-5			
Image Adjust	4	Image Mode	Standard/Soft/Vivid		
		Sharpness	0-15		
		Brightness	0-15		
		Contrast	0-15		
		Saturation	0-15		
		Chroma	0-15		
		Gamma	0-15		
		2DNR	0-15		
		Return			
Exposure	<b>←</b>	Exposure Mode	Auto	Gain Max Limit	0-15
				Gain Min Limit	0-15
			Low Noise ←	Return	
				Gain Max Limit	0-15
				Return	
			Anti-Smear←	Shutter Max	0-40
				Return	
			Manual←	Shutter	1/25(30)-1/00000
					Custom Range←
				Gain Max Limit	0-15
				Gain Min Limit	0-15
				Return	
		Exposure Level	0-15		
		Anti-Flicker	Outdoor/50Hz/60Hz		
		Return			
White Balance	Auto				

1st Level		2nd Level		3rd Level	3rd Level	
White Balance (cont'd)	Auto Tracking					
	Manual←	Blue Gain	1-100			
		Red Gain	1-100			
		Return				
	Sodium Lamp					
	Indoor					
	Outdoor1					
	Outdoor2					
Day/Night	Auto←	Day/Night	1-8			
, ,		Night/Day	8-20			
		Waiting Time	1-15			
		Return				
	Black/White					
	Color					
Language	English/Spanish/	Portuguese/French/Ge	erman/Russian/Po	olish/Korean/Chinese/Jap	anese	
Advance	← Congress openiess	Camera Name	Off			
		Samora riamo	On←	Name←		
				Location←		
				Return		
		Mirror	4	H-Mirror	Off/On	
				V-Mirror	Off/On	
				Return		
	S	Smart IR	Auto←	Level	0-15	
				Return		
			IR NC			
		Anti-Overexp	1			
		rana overessp	2			
			Off			
		Voltage Prompt	On←	Alarm Upload	On/Off	
				Return		
			Off			
	Privacy Mas	Privacy Mask	Off			
			On	Area Select	0-7	
				Display	Off/On	
				Area Setting	Location←	
				3	Size←	
				Default	-	
				Return		
		СОМ	<b>-</b>	Address	1-254	
				Application	1	

1st Level		2nd Level	2nd Level		3rd Level	
Advance (cont'd)	← (cont'd)	COM (cont'd)	← (cont'd)	Return		
		System Info	7	Version		
				Return		
		Return				
Default						
Exit						



www.honeywell.com/security +1 800 323 4576 (North America only)

+1 44 (0) 1928 754 028 (Europe only)

www.honeywell.com/security/uk www.asia.security.honeywell.com +86 21 221 96888 (Asia Pacific only)

Document 800-23610 - Rev A - 08/2017