

1. MENU OPERATION

■ Direct connection camera control

- This feature is available on AK-HC1500, AK-HC1800, and AW-HE870 cameras.

The function allows you to control a camera by connecting the camera to the unit via a serial connection, without the use of a pan-tilt head.

- 1 Open CTRL TYPE menu [36], and turn the F1 dial to display the target camera number from [CAM1] to [CAM5].
- 2 Turn the F2 dial to select [CAM_Direct], and then press the F2 dial to confirm the setting.



Camera control can be set to [CAM_Direct] (direct control) for the CAM1 to CAM5 camera numbers.

Camera numbers CAM1 to CAM5 correspond to the TO PAN/TILT HEAD connectors [1] to [5] on the unit's rear panel.

- This can also be configured with the CTRL TYPE setting on the supplied "Setup Software".

<Note>

- The CAM6 to CAM100 camera numbers cannot be set to [CAM_Direct] (direct control).

2. The available Panel/Menu-item list for AW-HE870/AK-HC1500/AK-HC1800

AW-RP120 PANEL				
Button				
1	CAM CONTROL	AWB/ABB	ABB	Available
2			AWB	Available
3		BARS	BARS	Available
4		WHITE BAL	A	Available
5			B	Available
6			ATW	Available
7		R/B GAIN	R	Available
8			B	Available
9		R/B PED	R	Available
10			B	Available
11		PED	PED	Available
12		GAIN	GAIN	Available
13			AUTO	Available
14		DETAIL	DETAIL	Available
15	IRIS/ ZOOM/ FOCUD	IRIS	IRIS	Available
16			AUTO	Available
17		ZOOM	ZOOM	Available
18			SPEED	Available
19		FOCUS	FOCUS	Available
20			SPEED	Available
21			AUTO	—
22		OTAF	—	
23	Indicator	Indicator	IRIS	Available
24			ZOOM	—
25			FOUCS	—
26	PAN/ TILT	PAT/ TILT	PAN/TILT	—
27			SPEED	—
28			ACTIVE	Available

AW-RP120 MENU		
Button		
1	R/B GAIN	Available
2	R/B PED	Available
3	PED	Available
4	GAIN	Available
5	DETAIL	Available
6	MEM SETTING	—

MENU Items				
1	CAMERA OPERATION	SHUTTER	SHUTTER	Available
			SPEED	Available
2	CAMERA OPERATION	ND FILTER	ND FILTER	Available
3		FUNCTION	OPTION	—
			DEFROSTER	—
			WIPER	—
			HEATER/FAN	—
			LAMP	—
4		SETUP	CAM POWER	—
	AUTO ON		—	
	RECALL PST SPD		—	
	TALLY OUT		—	
	HOME POSITION		—	
5	RP	SETUP	FOCUS/IRIS	Available
			P/T CURV	—
			BACKLIGHT	Available
			ENABLE BUTTON	Available
			MENU CONTROL	Available
			GLOBAL AREA	Available
			IP ADDRES	Available
			SUBNETMASK	Available
			GATEWAY	Available
			MAC ADDRESS	Available
PORT CAM1 - CAM100	Available			
6	PTZF DIRECTION /ADJUST	PAN	CAM1 - CAM100	—
7		TILT	CAM1 - CAM100	—
8		ZOOM	CAM1 - CAM100	—
9		FOUCS	CAM1 - CAM100	—
10		PTZ ADJ	Z MIN SPEED	—
			SPEED WITH Z	—
	LIMIT UP		—	
	LIMIT DOWN		—	
11	PMEM GROUP/ USER BUTTON	PM GRP1	PM GRP1 MODE	—
			PM GRP1 1/10 - 10/10	—
			PM GRP1 ALL	—

12	SETUP	PM GRP2	PM GRP2 MODE	—	
13			PM GRP3	PM GRP2 1/10 - 10/10	—
				PM GRP2 ALL	—
		PM GRP3 MODE		—	
14		PM GRP4	PM GRP3 1/10 - 10/10	—	
			PM GRP3 ALL	—	
			PM GRP4 MODE	—	
15		PM GRP4	PM GRP4 1/10 - 10/10	—	
			PM GRP4 ALL	—	
			USER	USER1 - 4	—
16		CAMERA CONNECTION SETUP	CTRL TYPE	CAM1 - CAM100	Available
17			AUTO IP	AUTO IP	Available
18			SWAP IP	CAM1 - CAM100	Available
19			MANU IP	CAM1 - CAM100	Available
20			PORT NO	CAM1 - CAM100	Available
21	SWITCHER LINK	SETUP	SW CTL	Available	
22			FUNCTION	SW IP ADDRESS	Available
		SWLINK		Available	
		BUSCONT		Available	
		BUS		Available	
		FASIST		Available	
		CAMSEL		Available	
		TALLY_IP		Available	
		P/T/Z CONTROL		Available	
		CAMINF		Available	
		FORMAT		Available	
		CAMNAME		Available	
		SCENE		Available	
		GAIN		Available	
		SHUTTER		Available	
IRIS	Available				
FILTER	Available				
ALARM	Available				
23		INPUT	INPUT1 - 100	Available	
24	MISC1	TALLY	TALLY IN1 - 10	Available	
25		GPI OUT	CAM OUT1 - 10	Available	
26	SD CARD	SAVE	SAVE MODE	Available	
27		LOAD	LOAD MODE	Available	
28		INIT	INITIALIZE	Available	
29	MISC2	SYSTEM	INITIALIZE	Available	
			SYSTEM VER	Available	
			PROGRAM VER	Available	
			FPGA VER	Available	
30		ALARM	POWER	—	
			CAM1 - 100	Available	