Operating guide for AW-RP150 Ver2

This document is described functions of AW-RP150 SYSTEM VERSION Ver 2.00-00-0.09. Please see also the operating instructions of ROPs.

No.3 : A ROP setting menu is added so that the selected camera at the AW-RP150 can be activated on the connected ROP.

- AK-HRP1000/AK-HRP1005 ver.4.80-00-0.03 or higher

- To use the ROP linkage function, PORT number of RP150 has to be same as one of ROP.

<Setting ROP>

[MENU] > AW CONTROLLER LINK

Set up the PORT No. for RP150 to "RECEIVE PORT" and execute "INFO UPLOAD".

Set "AW CONT LINK" to ON.

AW CONT	ROLLER	LINK
RECE I VE PORT	INFO UPLOAD	
	(push)	
AW CONT LINK		
OFF		

<Setting RP150>

[MENU] SYSTEM > ROP LINK

Set up "ROP IP" and "PORT" for ROP. And execute "UPLOAD". Assign "CAMSEL" for RP150 and "ROP CAM" for ROP.

Target CAM No. can be set at "ROP CAM" against CAMSEL in RP150. Initial setting : CAM1 –CAM99 is 1 – 99 CAM100 - CAM200 is NON In case of no assigned CAMERA, please set it "NON".

When "AW LINK" is turned on, RP150 starts to communicate to ROP.

CAM01	: AW-UE150					
	1 CAMERA		MANUA IP SE	T IP S	RP IP SET	
	6 TRACKINC	ROP LINK	SW LIN			
1	RUP IP 192	168	3	0	130	
2	PORT 80				JPLOAD NO?	
3	CAM SEL CAM1	- ROP C	AM			1/1
4	AW LINK OFF					_

No.4 : Linkage with AV-HS6000. Switching function is supported.

[MENU] > SYSTEM> SW LINK SETTING

CAM01	: AW-UE150						
	CAMERA		MANU ID SI		AUTO	RP IP SET	
	6 TRACKING	7 ROP LINK	SW LI		SW LINK		
1	LINK					UPDATE NO?	
2	SW IP 192	168	3	(0	XXX	
3	PORT						1/2
4	BUSCON	T BUS			SIST		
5	MV1 OFF	MV2	2	M	V3	MV4 OFF	
				0		Un	

LINK:OFF/ON

SW IP, PORT : IP Address and Port number at target BUSCONT:OFF/ON

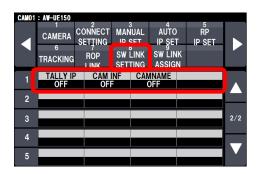
BUS : AUX1~16, ME1PVW, ME1KEY1-S/F, ME1KEY2-S/F, ME1KEY3-S/F, ME1KEY4-S/F, ME2PVW, ME2KEY1-S/F ME2KEY2-S/F, ME2KEY3-S/F, ME2KEY4-S/F, DSK1-S/K DSK2-S/K, DSK3-S/K, DSK4-S/K

FOCUS ASSIST (FASIST)

ON : Switch to assigned Remote Camera

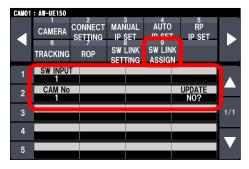
OFF(MV1) : AUX Bus output from HS6000 switch to MV1 OFF(MV2) : AUX Bus output from HS6000 switch to MV2 OFF(MV3) : AUX Bus output from HS6000 switch to MV3 OFF(MV4) : AUX Bus output from HS6000 switch to MV4 When RP150 is turned on, it indicates "—"

MV1~4 OUTBUS (MV1~4) : OFF, AUX1~AUX16



TALLY IP : OFF/ON CAM INF : OFF/ON CAM NAME : OFF/ON

[MENU] > SYSTEM> SW LINK ASSIGN

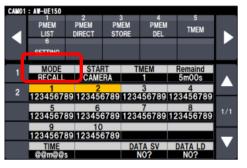


SW INPUT : 1 – 34 CAM No. : NO ASSIGN, 1 - 200 CAM No. can be assigned against SW INPUT 1- 34.

No.5 : "All Delete" function of TMEM (Tracing Memory) is added.

Delete function all TMEM data on the target camera.

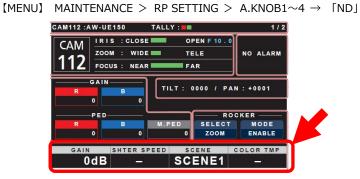
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\label{eq:memory_memory_memory_memory} \texttt{[MENU]} \ \texttt{PMEM/TMEM} > \texttt{TMEM} > \texttt{MODE} \rightarrow \ \texttt{[DEL ALL]}
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No.6 : "Camera Group number" indication is added under the Status display

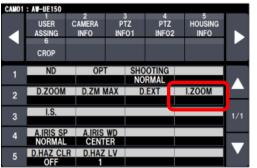
CAM112 :A	W-UE	150	1	TALL	Y :			1/2
CAM	IRI	s :	CLOSE		OF	EN F 10 .	0	
	200	м :	WIDE		TE	LE	Ň	O ALARM
112	FOC	JS :	NEAR		FA	R		
GROUP12	A							
R	341	В		ті	LT : 0	000 / P	AN:	+0001
	0		0					
	PED					R	оскі	ER
R		В		M.P	ED	SELECT		MODE
	0		0		0	ZOOM		ENABLE
GAIN	1	SHT	ER SF	PEED	SC	ENE	COI	ORTMP
0	dB		-		SC	ENE1		-

No7 : "ND Filter" is added to the assign items of 1-4 Knob. When you rotate dial, ND is selectable.



No.8 : "I.Zoom" status is added in Camera Info. The I.Zoom function is assignable to User Button.

 $\label{eq:menu} \mbox{[MENU]} \mbox{FUNCTION} > \mbox{CAMERA_INFO} > \mbox{I.ZOOM} \rightarrow \mbox{[ON/OFF]}$



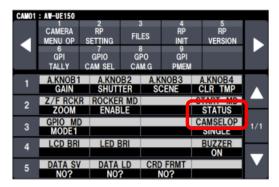
When camera supports "I ZOOM" function, it can be turned on/off From RP150.

[MENU] FUNCTION > USER ASSIGN > USER1 \sim 10 \rightarrow [I.ZOOM] You can assign to User button.

No.9 : A "CAMSEL OP" menu is added.

Usually camera selection is not possible during operation (PAN/TILT/ZOOM).

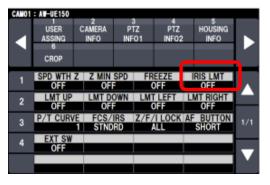
When this menu is set to "MULTI", you can select another camera even during operation (MENU) MAINTENANCE > RP SETTING > CAMSEL OP \rightarrow [SINGLE/MULTI]



No.10 : "IRIS LIMIT" function is added. (Only Close direction)

When Iris position is decided, turn Iris Limit on, it activates

[MENU] FUNCTION > PTZ INFP1 > IRIS LIMT \rightarrow [ON/OFF]



No.11 : "PRESET LIST NAME" Edit function is added.

[MENU] PMEM/TMEM > NAME EDIT > PMEM1 \sim PMEM100

F1 for enter one character

F2 for delete on character

NOTE: Store and Delete button of PMEM will be disappeared when PMEM List is displayed.

In this case, move to other menu setting and come back.

CANO1	: AV-UE150					
	1 PMEM LIST	2 PMEM DIRECT	3 PMEM	4 PMEM	5 TMEM	
	6 Setting	VIEW	NAME	F1:IN F2 DE		
1		MÉM 1 Mém 1			SAVE (push)	
2		MEM2 Mem2			SAVE (push)	
3		MEM3 Mem3			SAVE (push)	1/20
4		MEM4 Mem4			SAVE (push)	
5	P	MEM5			SAVE	

No.12 : One of 7 colors is assignable to Each PRESET button.

You can change Button color if PRESET is registered. (7 colors)

[MENU] PMEM/TMEM > VIEW COLOR > F1-F4 dial [select color]

You can save the setting data in SD Card.

CAM01	: AN-UE150					
	PMEM	PMEM DIRECT	PMEM STORE	PMÉM DEL	5 TMEM	
	6 SETTING	VIÉW COLOR	NAME EDIT			
1	CAM				UPLOAD	
	1				N0?	
2	PMEM1	PMEM	2 PN	MEM 3	PMEM4	
			_			
3	PMEM5	PMEM	16 PN	IEM7	PMEM8	1/5
					STD	
4	PMEM9	PMEM		EM11	PMEM12	
	STD	STD		STD	STD	
5	PMEM13	PMEM		EM15	PMEM16	
	STD	STD		STD	STD	

No.14 : Operation direction of PAN/TILT lever setting is added

[MENU] FUNCTION > PTZ INFO2 > CTRLMODE \rightarrow [CAMSEL/ALL] (Default setting is CAMSEL)

ALL : Set same setting on all cameras

CAMSEL : Set Individual camera

Each direction of "PAN/TILT/Zoom/Focus/Iris" is according to direction information on each camera.

	AV-UE150 USER ASSING 6 CROP	2 CAMERA INFO	3 PT7 INFC		4 PTZ INF02	5 Housing Info	►
1	CAM SEL CAM1	CTRLM					
2	PAN DIR Normal	RILT	DIR	ZOC NO	om dir Rmal	OCUS DIR Normal	
3	IRIS DIR NORMAL						1/1
							-

Note: Direction information on each camera can be stored/loaded into SD card. MAINTE > RP SETTING > CAMINF SV/ CAMINF LD

No.15 : PRESET LIST display is added on Status screen. PRESET information can be displayed with Lens information.

