

## Linkage function with rail system

In order to activate link function, please update firmware.

Please update system version on AW-RP150 to 2.20-00-0.00 or later to activate Rail System Operation.  
(Please consult the store of purchase before using this function.)

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### Supported function

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- Simultaneous Camera and Rail System operation is possible without switching camera and rail system.
- Rail system position control (by Zoom/FOCUS lever on Joystick).



- Rail system Preset Sequence control is possible.

## Basic Setting

- Settings to control the rail system which is linked with selected camera.

The following functions have been added in Ver2.20-00-0.00 or later.

(1) Regarding ON / OFF of "EXT CONT", it is ON / OFF of the railway system position control of the IP address set by ExtIP from the individual setting of each CAMSEL. When "EXT CONT" is turned ON, the position of the rail system is controlled regardless of the selected camera. (\*1)

(2) Added ON / OFF setting for "EXT\_PMEM". With this setting. When it is turned on, the PMEME / TMEM> EXT CONTPMEM operation can be enabled. (\*2)

Menu	Item	Selection item	Explanation
SYSTEM	10. EXT CONTROL	CAM SEL	1- 200 Linkage with camera number. When linked camera number is set, following settings works.
		EXT CONT	OFF, ON Set the rail system control ON/OFF.
		Ext IP	IP address Set the IP address of the rail system to control.
		EXT PMEM	OFF, ON Set ON / OFF of the preset control of the rail system. (*2)
		PORT	PORT number Set the PORT number of the rail system to control.
		RSV PORT	RECEVE PORT Number Set the PORT number for getting preset information from the rail system. (*2)
		UPLOAD	NO?, YES? If the above settings are not uploaded. it does not work.
		LEFT	(push) Controls the rail system to the left and right.
		RIGHT	(push) (*1)
		SPEED	1~49 Set the speed for left / right movement. (*1)
		UP	(push) Controls the rail system up and down.
		DOWN	(push) (*1)
		SPEED	1 ~49 Sets the speed for vertical movement. (*1)

CAM01 : AW-UE150					
	1	2	3	4	5
	CAMERA	CONNECT SETTING	MANUAL IP SET	AUTO IP SET	RP IP SET
	6 TRACKING	7 ROP LINK	8 SW LINK SETTING	9 SW LINK ASSIGN	10 EXT CONTROL
1	CAM SEL CAM1	EXT CONT OFF			EXT PMEM OFF
2	Ext IP 192	168	0	xxx	
3	PORT 8080	RSV PORT xxxxx			UPLOAD NO?
4	LEFT (push)	RIGHT (push)	SPEED 40		
5	UP (push)	DOWN (push)	SPEED 40		



Rail system can be controlled with the Zoom/FOCUS lever on Joystick

## Preset control

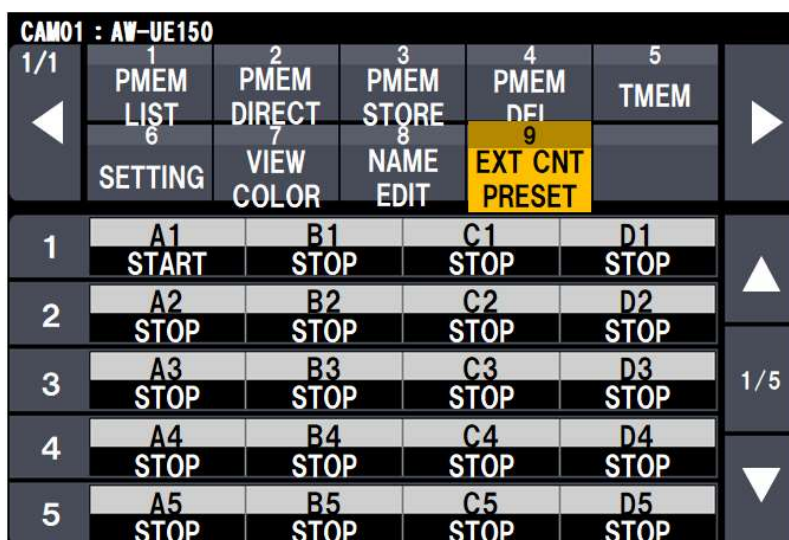
- Perform the rail system preset operation at the selected camera number.

The following functions have been added in Ver2.20-00-0.00 or later.

(1) "STOP\_RDY" can be displayed as preset information.(\*3)

(2) Status information can be updated automatically.

Menu		Item	Selection item
PMEM/TMEM	9. EXT CNT PRESET	A1 to A25, B1 to B25, C1 to C25, D1 to D25	START: Sequence start STOP: Sequence stop CUT: Move to the sequence start position STATUS: Get current STATUS STOP_RDY: Completed movement to the sequence start position(*3)



[Note]

- 100 preset sequences can be controlled (A1-A25, B1-B25, C1-C25, D1-D25)

### Main differences from PTZ camera Preset control

- Registration and deletion are not supported.