

HS-1600T Mark II

Camera Setup



Camera

In the "Camera" menu, the user will be able to change the camera name, view camera information and perform some basic camera settings. The basic camera settings include the video format, mirror mode, PAN/TILT direction and etc. (**FIGURE 1**)

Camera CH. Setup

By selecting Yes/No, you will be able to enable/disable the camera setup.

PTC-150T-01/02/03

The PTC-150T-01/02/03 options will allow you to configure basic settings of the respective cameras.

Camera Info

This field provides camera information display such as Vendor ID, MB Version, FPGA Version, Motor Version and DVIP Version.

Video

In the "Video" sub-option, you will be able to configure the Video Format, Mirror Mode, Joystick Direction and Joystick Speed.

The available resolutions in Video Format are listed as follows:

- 1080i/60/50
- 1080p/59.94/50/29.97/25
- 720p/59.94/50

In "Mirror Mode", there are three types of modes available:

- V: Vertical mirroring
- H: Horizontal mirroring
- H+V: Horizontal and Vertical mirroring

In Joystick Pan/Tilt, you can either select the normal PAN/TILT direction or reverse the PAN/TILT direction. The PAN/TILT speed can be configured in Memory Speed, which ranges from 1-18.

Operator

The Operator sub-option offers the user basic camera operation functions, which are described below:

Power: Select ON to start powering the selected camera; select Standby to enter the camera into power standby mode.

R-Gain/B-Gain: The red and blue components can be adjusted, ranging from 0 to 255.

Tally LED: You can either turn the tally light off or enable the red or green tally light.

Main	Sub-Menu	Options	Values		
Camera	Camera CH. Setup	Yes/No			
	[PTC-150T-01/02/03]	Camera Info	Vendor ID		
			MB Version		
			FPGA Version		
			Motor Version		
			DVIP Version		
		Video V	Video Format	1080i/60	
				1080i/50	
				1080p/29.97	
				1080p/25	
				720p/59.94	
			720p/50		
			1080p/59.94		
			1080p/50		
		Mirror Mode	Off		
		V			
		H			
		H+V			
	Joystick Pan	Normal			
		Reverse			
	Joystick Tilt	Normal			
		Reverse			
	Memory Speed	1-18			
	Operator P	Power	On/Standby		
		R-Gain	0-255		
		B-Gain	0-255		
		Tally LED	Off Red Green		

FIGURE 1