

Five New Auto Tracking Settings KY-PZ510N/KY-PZ510

Standard 1

In the Standard auto-tracking mode, you can set various positions of the subject within the frame. Postion



Headroom (Vertical Postion)





You can set the headroom spacing above the subject.

Center

Right



Area



The camera captures the Area frame where the target subject is visible. When the subject moves to an adjacent Area, the camera pans to the new Area. Two to four Area settings can be made. Subject tracking is stationary in this setting.

3 Stage

In the Stage setting, the left and right panning borders are set. The subject will be auto-tracked only within the borders.



Setting Area on Web User Interface



Wide Area 4

In the Wide Area setting, a left and a right Area with borders are set with the camera stationary and no subject tracking. Standard auto-tracking of the target subject will be engaged outside of the set Area.



Fine Adjustment 5

If the subject is out of the preset framing position after panning, the camera will adjust the subject framing to the correct position. Once the subject framing is corrected, the camera will become stationary.



Preset 1 (Home)



after selecting Preset 2 Preset 2.





Preset 2

The camera position is . automatically reset with Fine Adjustment.

On-Screen Display of Menu via Camera Output KY-PZ510N/KY-PZ510

The camera menu can be displayed through the HDMI, SDI, Web User Interface, or Streaming outputs.

NDI Version Updates

KY-PZ400N KY-PZ200N KY-PZ510N/KY-PZ510

KY-PZ400N/KY-PZ200N models have been updated to NDI version 5 and come with NDI HX standard. KY-PZ510N is NDI version 5 and comes with NDI HX3 standard.

Select Auto-Tracking Subject via Web User Interface or Hand Remote KY-PZ510N/KY-PZ510

You can select the target from Web UI or Remote control unit.



Camera Presets Update KY-PZ510N/KY-PZ510 KY-PZ400N KY-PZ200N/KY-PZ200

The table shows the presets available when powering on the camera.



Preset Information		Before Update	After Update	
P/T/Z	AF-Zone	—	~	
	AF-Sense	—	~	
	Digital Zoom	-	¥	
Other	Zoom Position	~	~	
	Focus Mode	~	¥	
	Focus Position	~	~	
	Pan Position	~	¥	
	Tilt Position	~	¥	

Firmware update KY-PZ510N/KY-PZ510 KY-PZ400N KY-PZ200N/KY-PZ200

KY-PZ510/N V3.0.00 or later, KY-PZ400N V1.2.46 or later, KY-PZ200/N V1.1.53 or later, RM-LP100 V320 or later.

Items	Function	KY-PZ510N	KY-PZ510	KY-PZ400N	KY-PZ200N	KY-PZ200
Auto Tracking	Standard, Area, Stage, Wide Area, Fine Adjustment.	~	~	—	-	-
	Select Auto-Tracking Subject via Web User Interface.	~	~	—	—	-
	Auto Tracking command on Web API.	¥	✓	—	-	_
On/Off OSD Menu	On/Off of OSD Menu on WebUI/Streaming or HDMI/SDI.	~	~	—	—	-
WEB API	Auto Tracking WEB API command. RM-LP100 can contorl Auto Tracking On/Off.	~	~	—	-	—
	Remote Restore command.	~	~	~	~	~
RM-LP100	RM-LP100 can control On/Off of Auto Tracking.	~	~	—	-	_
Preset	Preset save video setting like Iris, Shutter, Gain, Focus, etc.	~	~	~	~	~
NDI Version	KY-PZ400N/KY-PZ200N updated to NDI version 5 with NDI HX.	Current ver 5 (NDI HX3)	_	Before update ver 4 (NDI HX) After update ver 5 (NDI HX)		-

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