



MTOS3000 HDMI Camera Manual













1、 Open the Operation Window:

Use the USB mouse to click the Pin icon  at the bottom right corner of the display screen. Then you can see the operation window as the picture on the right.

2.  brightness adjustment  contrast control **R** red adjustment
G green adjustment **B** blue adjustment **SE** edge enhancement **HDR** Wide dynamic



3. Function Introduction:

Icon	Function	Instruction
	image adjustment Settings	Click and drag the slider to set, or click the slider to set through the mouse wheel.
	horizontal or vertical lines settings	After setting the number of lines, click "OK" to generate a corresponding number of lines on the image. After placing the mouse on a line, the mouse arrow will change into a hand and move the line to its corresponding position. Subtle adjustments can be made with the mouse wheel around this position. As long as the mouse is right clicking on the line, the line property setting window will appear, and the color and thickness of the line can be changed. Each line will have its coordinates, and the distance between the two lines can be calculated.
	Center reticle setting	After clicking the button, the setting window will appear, which can change the thickness and color of the cross line.
	Automatic exposure setting	After pressing the button, the current brightness value will be adjusted. If the square in the lower left corner is selected, the exposure setting can be automatically done in real time.
	White balance setting	Please put a white paper or other white object under the lens first, and then press this button, the system will automatically do the white balance until it is finished. If the square is selected in the lower left corner, the setting of full automatic white balance is achieved.
	Capture button:	Press this button to save the current image to the USB disk you inserted .
	Image read:	Pressing this button will bring up the saved image for browsing.
	Image comparison	The system will show the image on the right side of the screen and adjust the real-time image to the left side of the screen. You can adjust the position of the two pictures to compare with the mouse.
	Mirror button:	Image can be mirrored.
	Image up-down adjustment	Image can be adjusted up and down conversion.
	Color and black & white conversion	Images can be selected in color or black and white.
	Freeze button	Pressing this button will freeze the current dynamic picture, and pressing again will restore the dynamic picture.
	Electrical frequency selection	based on the current market electricity frequency to choose, to avoid creating a screen rolling.