OSD MANUAL





OSD CONTROL BY FIVE SWITCH

OSD CONTROL BY ONE SWITCH

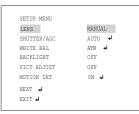
SET push [SET] into Main Menu. UP/DOWN [UP] or [DOWN] for move up and down. LEFT/RIGHT [LEFT] or [RIGHT] for modifying the menu parameters.

- 1. Press Set key to show the OSD Main Menu,
- 2. Select different memu content by UP and DOWN button
- 3. Through the left (LEFT) or right (RIGHT) button to change the selection of different modes.
- 4. Chose EXIT and press SET key to end the setting.

1.LENS

Manual: Please choose `manual' when use manual iris lens for the camera

Auto: Please choose 'Auto' when use auto iris lens for the camera



2.SHUTTER/AGC

AUTO: Auto control of the shutter is enabled. The shutter speed is controlled automatically according to the brightness of the scene.

MANUAL: The shutter speed can be controlled manually



3.WHITE BAL(white balance)

ATW: The camera can adjust the white balance au tomatically according to the color temperature range.



Single press: use for the fixed environment User 1:User can adjust white balance as he need.



Hear 2: Hear can adjust white balance as he need



Color rolling suppression: Restrain color rolling when the frequency of the camera and the testing temperature are not the same.

Manual: This mode is used for advanced settings, User can adjust white balance manually from 015



4.BACKLIGHT COMPENSATION

Backlight Compensation: when there is strong back lighting at the back of the monitored object, you can use this function to get clear images both for the object and the background Strong light BLC: by processing light signal or exposure compensation to achieve backlight compensation and brightness compensation OFF: close 'BLC' function



5. PICT ADJUST

Mirror: This function is used to achieve picture horizontal reverse.

Brightness: It can adjust the brightness of the picture (0-255)

Contrast: It can adjust the contrast of the picture

Sharpness: It can adjust the Sharpness of the picture (0-255)

HUE: It can adjust the HUE of the picture (0-255) Gain: It can adjust the gain of the picture (0-255)

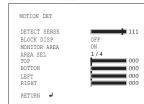


ON: bright/dark compensate open Sharpness OFF:ATR CLOSE



7.MOTION DET

ON: MOTION DET open, one checking area OFF: MOTION DET close



8.NEXT: NEXT PAGE 9.EXIT: EXIT MENU 10 SAVE ALL



11, Privacy Zone

On: turn on the function, it contains 4 privacy

Off: turn off the function



12.Day/ Night Mode

Auto: Select this, the camera will show color image in high lux and will auto change intoblack/white image in low lux. Color: select this menu to show color image. Black/White select this menu to show black/white



13.Noise reducing NR model: choose NR mode. Y Level: brightness signal

C Level: color signal Return



14 Camera ID

2 3

> On: turn on the camera ID function OFF: turn off the function.



15.Synchronous Mode: Int Sync

SETUP MENU	
PRIVACY	OFF DAY/NIGHT
AUTO NR	4
CAMERA ID	OFF
SYNC	INT
LANGUAGE	CHINESE
CAMERA RESET	
₽XCK →	SAVE ALL

16.LANGUAGE: Including Chinese, English, Japanese, Germany, French, Russian,

ortuguese, Spanish	
SETUP MENU	
PRIVACY DAY/NIGHT NR CAMERA ID	OFF AUTO 4 OFF
SYNC LANGUAGE CAMERA RESET	INT CHINESE
BACK 🎝 EXIT 🎝	SAVE ALL

17.CAMERA RESET: Menu restore to

actory deraurt.	
SETUP MENU	
PRIVACY DAY/NIGHT NR CAMERA ID SYNC LANGUAGE CAMERA RESET	OFF AUTO 4 OFF INT CHINESE
BACK ↓ EXIT ↓	SAVE ALL →

8.BACK: Previous	
SETUP MENU	
PRIVACY DAY/NIGHT NR CAMERA ID SYNC LANGUAGE CAMERA RESET	OFF AUTO 4 OFF INT CHINESE
BACK EXIT	SAVE ALL 📣

19.EXIT: Exit Menu.

SETUP MENU	
PRIVACY	OFF
DAY/NIGHT	AUTO 📣
NR	4
CAMERA ID	OFF INT
SYNC	CHINESE
LANGUAGE	
CAMERA RESET	
BACK 4	
EXIT 🚚	SAVE ALL

20.SAVE ALL: Save

SETUP MENU	
PRIVACY DAY/NIGHT NR CAMERA ID SYNC LANGUAGE CAMERA RESET	OFF AUTO 4 4 OFF INT CHINESE
BACK 4 EXIT 4	SAVE ALL