



Caddx Ratel Series User Manual

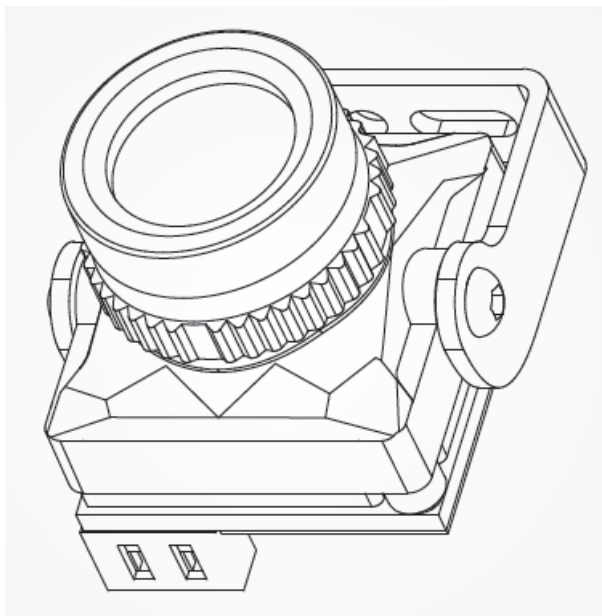
[Home](#) » [Caddx](#) » Caddx Ratel Series User Manual

Contents [[hide](#)]

- 1 Caddx Ratel
- 2 Model Table
- 3 Dimension & Installation
- 4 Connection
- 5 Camera Menu
 - 5.1 Main Menu
 - 5.2 Auto Exposure
 - 5.3 Image Enhance
 - 5.4 Video Setting
- 6 Related Posts

Caddx.US

Caddx Ratel

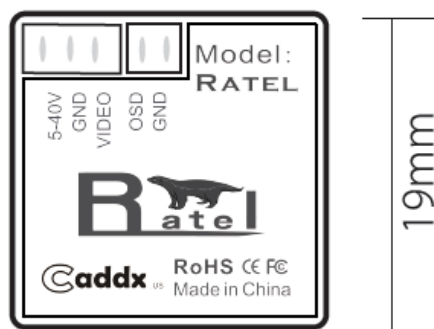
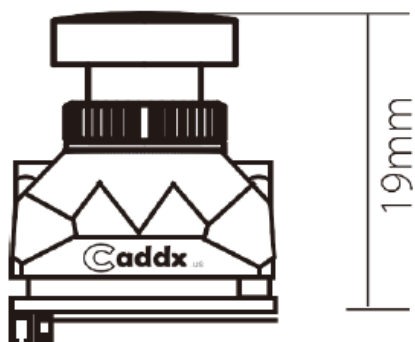
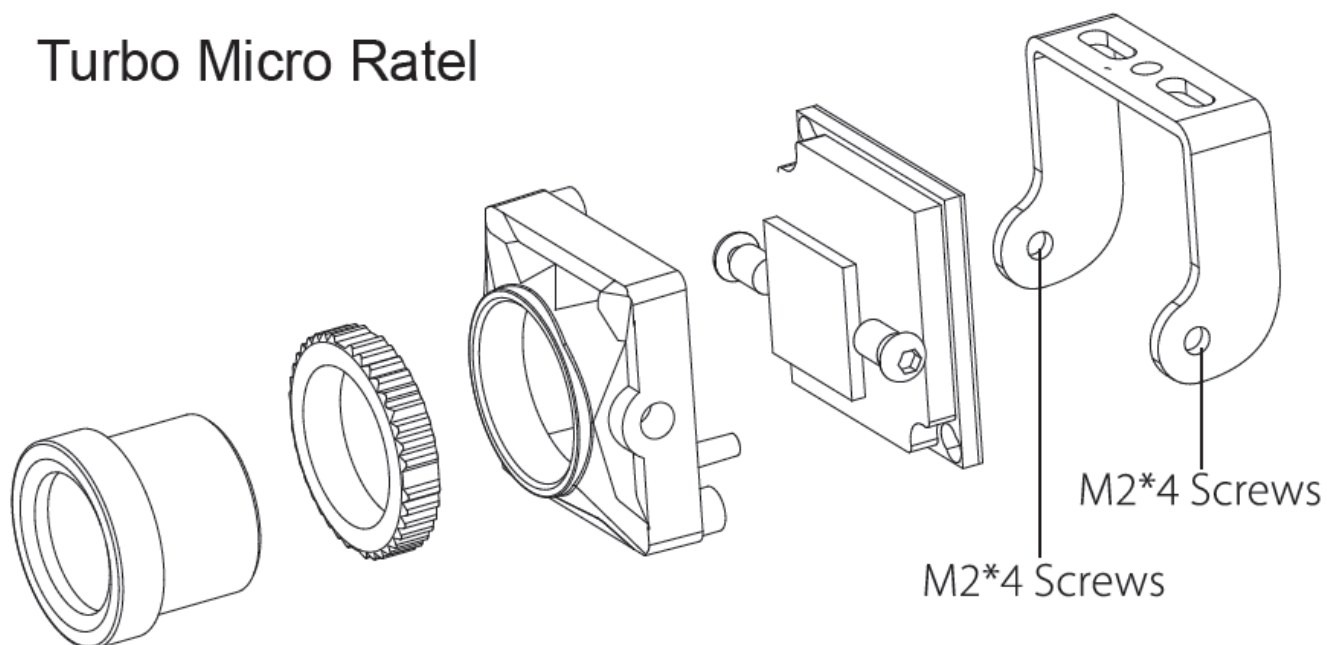


Model Table

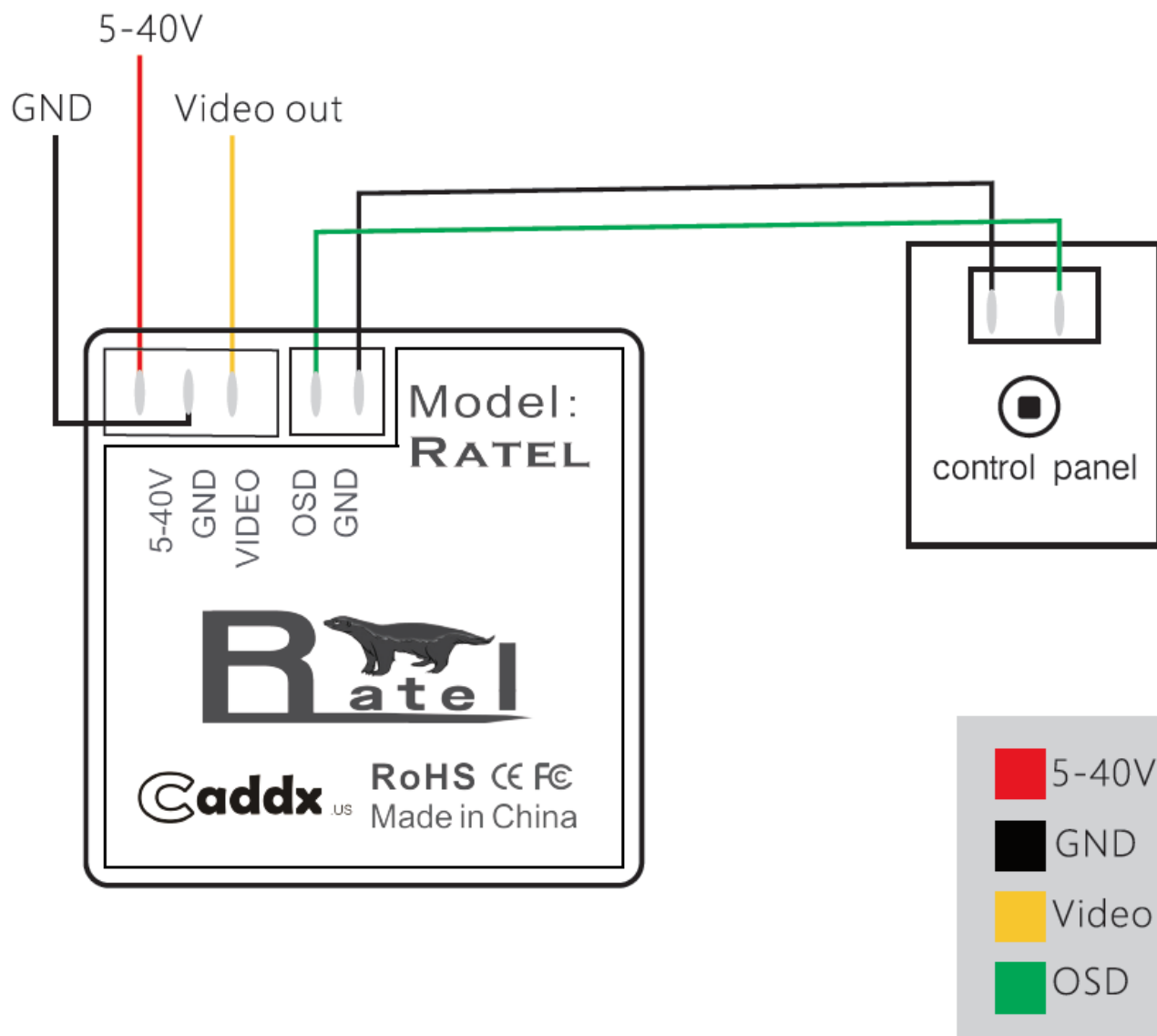
Model	Caddx Ratel
Image Sensor	1/.18" Inch starlight HDR sensor
Horizontal Resolution	1200TVL
TV System	NTSC & PAL (changeable)
IMAGE	16:9 & 4:3 (changeable)
WDR	Super WDR (HDR)
Min. Illumination	Starlight
Lens	1.66mm,2.1mm
Synchronization	Internal
Electronic Shutter	PAL: 1/50~100,000; NTSC: 1/60~100,000
S/N Ratio	>60dB (AGC OFF)
Video Output	CVBS
Camera OSD	Separate OSD
DNR	3-DNR
LANGUAGE	ENG/France/RUS/SPA/PU/KOREA/CHN/JAPAN
Day/Night	Auto/Color/B&W/EXT
Dimensions	19mm*19mm*19mm
Wide Power Input	DC 5-40V
Work Temperature	-20°C~+60°C
Work Humidity	20%~80%
Weight	8g (N.W.)/ 40.5g (G.W.)

Dimension & Installation

Turbo Micro Ratel



Connection



Camera Menu

Main Menu

MAIN MENU

AE	↵
WB	↵
DAY & NIGHT	↵
IMAGE ENHANCE	↵
VIDEO SETTING	↵
LANGUAGE	<ENGLISH>
RESET	
SAVE EXIT	
EXIT	

Auto Exposure

EXPOSURE

BRIGHTNESS	<13>
EXPOSURE MODE	<BLC>
BLC	<4>
ADVANCED	↵
RETURN	

Image Enhance

IMAGE ENHANCE

CONTRAST	<MANUAL>
VALUE	<35>
SHARPNESS	<MANUAL>
VALUE	<5>
COLOR GAIN	<MANUAL>
VALUE	<10>
3DNR	<MANUAL>
VALUE	<22>
RETURN	

Video Setting

VIDEO SETTING

VIDEO STANDARD	<PAL>
IMAGE RATIO	<16:9>
WDR	<OPEN>
RETURN	

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