Appearance and function

1. AV1/AV2 push button
2. Select channel
3. Menu button
4. Volume-
5. Volume+
6. Power standby
7. Infrared receiver

1. POWER: Switch for power supply
2. VIDEO: V1/V2 selecting
3. VOL+: Increase button
4. MENU: (brightness, colors, contrast) button
5. MODE: Selecting results of display
6. VOL-: Reduces button/select channel

Function parameter

Screen dimensions: 7 inch (16:9)
Resolution: 480W×RGB×234H=336960 Pixels
800W×RGB×480H=1152000 Pixels

Built in wireless 2.4GHz Video receiver
Reception: 100m open air
4CH (2.414, 2.432, 2.450, 2.468) video display by manual switch optional
Wireless Audio optional
System: PAL & NTSC
Video: Two way video input,
Rear-view: V2 auto reverse when trigger activated

Power: DC12V
DC11V-32V

Consumption: 5W
Operate mode: the key operation and remote control
Work temp.: -10°C ~ +40°C
Storage temp.: -25°C ~ +80°C
External dimensions: 174W×113H×19D (mm)
Weight: around 415g
With sunshade optional
WIRELESS BACK UP CAMERA

Image Sensors: IR Color CMOS □ CCD □ Camera
Wireless camera built in 2.4GHz VIDEO Transmitter
Transmission: 100m open air
TV System: PAL / NTSC
waterproof rate: Ip67
Effective Pixels: 512 × 582 pixels / 512 × 492 pixels
752×582 pixels / 768×494 pixels
Resolution: 420TV lines
Minimum Illumination: 1.0Lux / F1.2 0.2Lux / F1.2 (0Lux IR ON)
Pin Lens: f=2.8mm / F = 2.0
Lens Angle: 120°  IR leds: 18 Pcs
Vertical Sync. Frequency: 50Hz / 60Hz
Video Output: 1.0vp-p, 75Ohm
Power Supply: DC12V □ DC11V-32V □
Current Consumption: ≤300mA
Electronic Shutter: 1/60 ~ 1/10,000 Seconds
Gamma Consumption: 0.45
S/N Ratio: Better than 48Db
Scanning System: 2:1 Interlace
Operating Temperature: -20°C ~ 70°C, RH95% MAX
Storage Temperature: -40°C ~ 85°C, RH95% MAX
with microphone optional

INSTALLATION DIAGRAM