

FileNo. ☐ RL-LW-05113001

Version ☐ A/0

Issue date ☐ 2005-11-30

Specification

Model No. : RL-2005

Instruction ☐ color CMOS camera(waterproof)

PAL / NTSC ☐ Optional ☐

version	Modified item	Date
00	Issued first times	2005-11-30

Draft ☐ _____ Check ☐ _____ Approval ☐ _____

Zhuhai Roule Electric Co.,ltd

Function ☐

- 2.4Gwireless transmit
- Lower consumption
- waterproof□
- Intellectualized night view
- one channel fixed to transmit □Other channels 2414MHz 2432MHz 2450MHz 2468MHz is optional to work□
- Power supply□Outside adaptor (DC9V 300mA)
- 50Hz/60Hz□

Brief Specification□

1. Image sensitive area: 5.78*4.19mm
2. Pixel: 628*582 Pixels
3. System: PA L / NTSC
6. Synchronization method□inner Synchronization
7. local port□2.1*5.5mm DC Jack
7. Audio□ HIFI
8. Input : DC 9V / 300mA
9. current at day time: 80mA
10. current at night: 240mA
11. Weight□ transmitter about 355g
- 11□Size□ 100 mm□L□× 55 mm□W□× 132 mm□H□
- 12□Distance: about 150 meters(spacious, no impediment)
- 13□work temperature□ 0□ ~ +40□
- 14□in store temperature□ -10□ ~ +50□
- 15□accessories□
- 16□Packing□
- 17□Transmit frequency□2414MHz 2432MHz 2450MHz 2468MHz
- 18□transmit modulate method□FM

Electricity and guide line□

Series No.:	Basic parameter	unit	performance required
1	Video input signal range	Vp-p	1±0.2
2	Audio input range	Vp-p	1±0.2 (1K)
3	Transmit power consumption	mW	≤2.5
4	Transmitter camera definition	pixels	628*582
5	Transmitter camera lowest luminance	lux	3

6	Transmitter camera S/N	dB	48
7	Transmitter camera auto electric explosion		1/60~1/15000

Test condition□

1. Temperature□ 23□±5□ □
2. humidity□ 65□±5 □
3. Power supply □ transmitter DC 9V / 300mA □