**Standtop Technology Group Co.,Limited**

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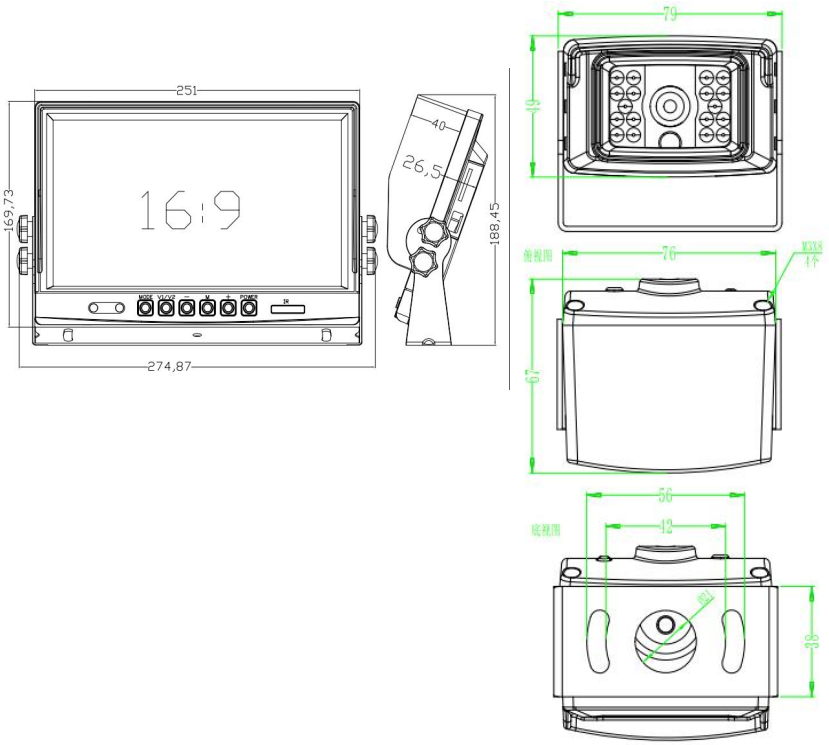
**Products Name: 10.1" AHD Quad Wireless Camera System**

**Model number: ST-101WCS**

## Product photo




## 2D drawing

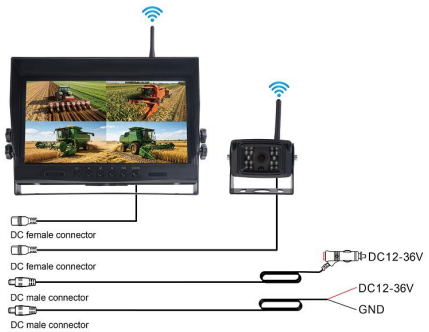



## Wireless Monitor Specification

| | |
|---|---|
| Screen Size | 10.1" IPS |
| Resolution | 1024*600*RGB |
| Resolution | AHD 1080P,2MP pixes |
| Video Input | 4 ways Channel Video |
| Effective Pixels | 1920(H) x 1080(V) |
| Display Modes | Single, dual, triple, quad split |
| Smart Function | AI BSD (Blind Spot Detection) — Menu Selectable (On/Off) |
| TV System | PAL/NTSC |
| Power supply | DC 12-36V |
| Power Consumption | 7W |
| Screen ratio | 16:9 |

| | |
|---|---|
| Brightness | 1000cd/m2 |
| Operating Frequency | 2.4G Digital wireless signal frequency(2412-2484MHz) |
| OSD menu | Yes |
| Connector | Power lead and cigarette lighter |
| Operating Temperature | -30℃～70℃, RH 95% MAX |
| **Wireless Camera Specification** | |
| Image Sensor | 1/3" CMOS sensor |
| Resolution | AHD 1080P |
| Effective Pixels | 1920(H) x 1080(V) |
| TV System | PAL/NTSC |
| Viewing angle | 120 Degree |
| Power supply | DC 12-32V |
| Waterproof Level | IP69K |
| IR lights | 18Pcs |
| Transmission Distance | 300M(Open area) |
| Power Consumption | ＜3W |
| Maximum current | ＜250mA |
| Minimum Illumination | 0.1 Lux (day), 0 Lux (with IR) |
| Video Output | 1.0 Vp-p/75 Ohm |
| IR cut | Yes |
| Connector | Power lead |
| Body Housing | Zinc alloy |
| Operating Temperature | -30℃～70℃, RH 95% MAX |

## Wire diagram




The DC male connector is connected to the DC female connector of the monitor/camera.

## What's in the box

1 x 7" Wireless monitor
2 x AHD 1080P Wireless camera
2 x Power cables
3 x Antenna
1 x Car cigarette lighter
1 x Screw Kit for installation
1 x User manual

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