

## Pole Mounted camera

### General information about Pole Mounted IR/Color Camera High Reach Inspection System AD-T2052HRTP

Waterproof 18mm mini camera

7" HD monitor with DVR, 3.5 Mega pixel, 1080p full HD

5000mAh battery, support 64GB SD card

#### Applications:

- 1) Home Inspection: Roof, gutter, chimney, Loft and Attic, Basement Inspection.
- 2) Wildlife Survey: bird's nest, snake's cave, fish pond, pet house, aquarium, aquaculture monitor
- 3) Construction Inspection: tunnel and manhole, well, elevator shaft, track drill, mine, riverbed
- 4) Under Vehicle detection: cars, truck, excavator, SUV.
- 5) Under Boat/yacht Inspection and floating resort monitor.



## Technical Specifications of the device:

### Mini camera:

- Optical Element:1/3 CMOS Sensor
- Optical Total Pixels:3.5 Mega :2304(H)×1536(V)
- CMOS Sensor Size:2.2mm(H)×2.2mm(V)
- Sensitivity:0.2Lux/F1.2
- Lens & View angle:0.5mm F1.2 90 °
- HD Video Output Interface:FPD-Link III
- Waterproof rate:IP68
- Dimension & Weight:18 x 28mm, 10g
- Cable(4 Cores High-Speed Line):Diameter:3.5mm Length:20m
- Telescopic Pole:2m or 5m Telescopic Pole Optional

### DVR & 7" SCREEN:

- HD Video Output:HDMI:1920\* 1080;1280\*720
- Video Storage Pixels(16:9):HDMI:1920\* 1080;1280\*720
- Video Compression Format:H.264
- Video Storage:AVI
- HD Digital Video Input Interface:FPD-Link III
- Audio Frequency Range:20HZ-20KHz AAC
- Audio Compression Format:AAC
- Photo Format:JPG 3.15 Mega :3200(H)×1800(V)
- Storage External SD card:TF card 1GB-64GB(Optional)
- 32GB recording time:10-32 hours
- Operating System:Windows & Mac OS
- Port:USB 2.0
- Language:Multiple
- Voltage:DC :7-24V USB DC:5V
- Current(Monitor mode):400MA
- Current(Video mode):500MA
- AC Adapter:DC 12V 1A
- Built-in Battery:Li-battery 5000Mah
- Wireless record time≥10hours
- Dimension:177mm x120mm x 20mm
- Weight:350 g

