

# 7inch 360° Motorized Video Inspection Pole Camera System

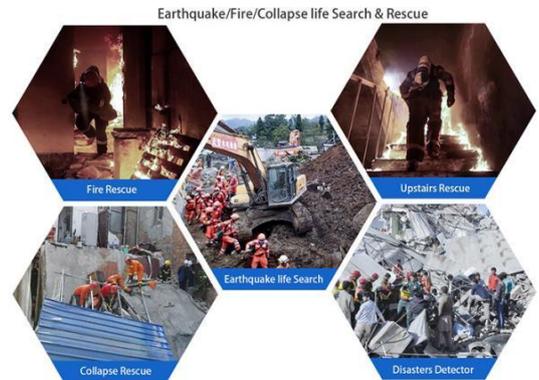


## Main points

- \* 360degree motorized P&T duan cameras
- \* camera : Audio talkback camera
  - Listen & talk range is 300 m<sup>2</sup>
- \* 7 inch 4K HD touch screen monitor
- \* Adjustable lighting by white LEDs or IR
- \* Full HD photo/video recording
- \* Storage in JPEG / AVI on  $\mu$ -SD 256 GB
- \* 5M Carbon fiber telescopic pole
- \* Removable battery autonomy 6 - 8 hours \*

## APPLICATIONS

- 1) Examination of confined areas  
(Building, industry, nuclear, oil)
- 2) Earthquakes, detection of survivors, listening in ruins
- 3) Control of tanks and reservoirs
- 4) High voltage electrical stations
- 5) Inspection of boat hulls and bases, port structures



## Detachable 7" touchscreen monitor for full control of all functions



## Audio IR talkback camera head



## Specifications for The 4K talkback Cameras Telescopic Pole Inspection System

<b>Camera</b>	<b>LD-360/5MP audio --- carbon fiber pole</b>	
<b>pixel</b>	5MP 2560*1944Pix	
<b>Light source</b>	12pcs white LED light	
<b>Min ilumination</b>	0.001Lux/F1.2	
<b>Video output</b>	AHD	
<b>Lens</b>	3.6mm F1.2 (H )141° view angle	
<b>Waterproof Rate</b>	IP65	
<b>camera size and weight</b>	ø39mm ,Length :145mm	
<b>Carbon Fiber Telescopic Pole</b>		
<b>Material</b>	Carbon fiber	
<b>Unfold length</b>	Within 5.15M, (up to 8.5M for option)	
<b>Fold length</b>	1.38M weight: 1.76g	
<b>Lock down</b>	By tightening rings	
<b>Monitor mount</b>	By screws, removable	
<b>7" 4K Touch Screen Recording Monitor</b>		
<b>Screen Size</b>	7"	
<b>Display Resolution</b>	1280*800 px	
<b>TP Structure</b>	In-cell	
<b>Sensing Method</b>	Self Capacitance	
<b>Recording Resolution</b>	4k ,2K、 1080P、 720P、 CVBS	
<b>Photo</b>	12MP、 8MP、 5MP、 2MP	
<b>Video Output</b>	HDMI: 1080p	
<b>Compression method</b>	H.264	
<b>video storage</b>	AVI	
<b>storage card</b>	TF card 2GB-256GB, default 128GB	
<b>language</b>	Multiple Languages	
<b>Voltage</b>	DC :12V USB DC:5V	
<b>power supply</b>	DC 12V 2A	
<b>lithium battery</b>	5000mAh(37WH)	
<b>Size &amp; weight</b>	L*W*H 21*14*2.3CM 600g	