

PTZ60

Telescopic CCTV Camera



Suitable for internal video inspection of reactor, boiler, tank, box, bridge box girder and other small entrance, large internal space of the container class device



Features

Large touch screen

7-inch high-definition touch display with delicate and clear images
High-definition video recording, photo taking, playback etc.



High brightness lighting

Built-in high-brightness LED allows visual inspection in a completely dark environment



1080P

66mm diameter 2,000,000 pixels high-definition probe, ten times magnification manual focus, 360° axial rotation



5M

5M carbon fibertelescopic pole, the length can be changed from 1.4 to 5m according to the testing conditions.

Parameters

Controller & Software operation

Controller size	121.4 X 179 X43.6mm
Controller weight	0.4kg
LCD display	7-inch LCD display
Touchscreen	Capacitive touch screen
Resolution	1920X1080
Display frame rate	30 frames/second
Screen brightness	Adjustable 400cd/m ²
USBinterface	USB 2.0 data transfer
Brightness control	Manually adjustable
White balance	Manually adjustable
Video output	HDMI HD
Storage card	64G
Image preview magnification	3 times
Live image magnification	10 times
lighting control	10 levels of brightness adjustment
Image format	JPEG 1920X1080
Video format	ASF 1920X1080
Language	16 languages

Color rotation camera

Lens diameter	66mm
Lens length	70mm
Pixel	2,000,000
Illumination	4 high-brightness LED lights
Housing material	Aluminum
Radial flip	±110°
Axial rotation	360°
DOF	0.5M-∞
Image sensor	CMOS
Waterproof standards	IP65
Lens operating temperature	-10-50°C
System operating temperature	-10-50°C
Storage temperature	-10-50°C
AC power input	200V-240V 2A50/60HZ
DC power input	20V 2A
Lithium electronic battery	20V 2.0Ah
Charging time	5 hours
Working hour	3 hours

Telescopic pole

Telescopic rod contraction length	1.4M	Telescopic pole material	Carbon fiber
Telescopic rod expansion length	5M	Weight	3KG (including battery, camera, controlle

