SVH7510CT Series

Technical advantages

1. Portable design, easy to operate, replacement of lithium batteries, long working hours, inspection of industrial pipelines or complex installations in narrow space
Corrosion, cracks, welding, foreign matter, wear, and internal parts processing, with fine integrated testing;

3. conforms to the anthropo-engineering design concept, looks at the atmosphere and uses the perfect feeling;

4. Cameras of various specifications are optional;

5. Mechanical control can rotate in two directions, with one-sided bends greater than 150 degrees, flexible control, power saving, efficient work, and electric power.
(b) Low failure rate compared to the shift;

6. 4.5 Indigo Smart Camera, video set successful to facilitate timely recording of test data;

7. Super-high-light 6 LED lighting at the front end, optimized lighting system design, partially equipped with high-light fiber-optic lighting;

8. has a WiFi function that allows both mobile phones/iPad to view the detection video;

9. Optional front-end high temperature (300°C) configuration.





1, camera parameters

Model	SVH7510CT
Exterior	Φ7.5mm
Pixels	**100 pixels**

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Visual corner	120 Degrees
Deep	10-80 mm
Light	LED light source
Observation	Look Up
Probe length	18 mm
High temperature.	300 Degrees
Insert pipe mass	The stainless steel weave.
Bend angle (up/down)	180°
Insert pipe length	Standard length 1 rice

2. Parameters for probes

Control and direction of the lever	Two directions.	Fixed position	Fixed internal resistance
Point angle	> 90°	Lead distance and length	Standard 1 rice
Axis Control	360° axis rotates	Insert pipe	4 layer tungsten wiring tube
System Weight	Package including chassis Equipment: 5 kg nudity machine: <1 kg	Host Size	14.5 Centimeter X 10.5 Centimeter X 4.5 centimetre
Power	Lithium batteries: 3.7V, 4200 maH	Structure material	Plastic droplets PC shell
LCD screen	The bright 4.5 is in the light. LCD Display	Light	Manual Adjustment
Data I/ O port	USB2.0 port, WiFi None Line Connection	Memory	8G high-speed SD cards (maximum 32G)
Key function	Menu operations, videos, photos, Freeze	White Balance	Automatic White Balance
Image function	Image mirror, zoom, preview	Language support	Support for 7 countries

2. Display and System Configuration

Host system working temperature	10°C□50°C, LCD panel We have to heat up to below 0°C.	Relative humidity	Max. 90%, no condensation

Working temperature of video probes	-20°C□300°C, below 0°C It should reduce the lead operation.	Waterproof.	Probes and mirrors can withstand IP67 Water
Storage temperature	-20° C∽60° C		



- Automobile industry: the automobile industry is used mainly to detect diagnostic motors, cylinders, oil-pressure components, fuel pipelines, delivery and air-conditioning systems,
  (b) The wear, carbon accumulation and congestion of speed differentials, water tanks, oil tanks, gear tanks, etc.

- Space aviation: aircraft turbines, blades, engines, welding, internal or air body checks in combustion chamber cavities and rocket engines
  Research and development production and manufacturing.

- Industrial casting: primarily for quality control during mechanical processing.
  Castery, mechanical parts and parts, and piped pipe-type casting units for the examination of casting sand, hair piercing and stasis
  Quality control.

- Wind power generation: equipment testing for nuclear power plants, wind power plants, hydroelectric power plants, fire power plants and power units, as appropriate
  Disorder detection and state of critical equipment such as turbines, pipes, condensers, pumps, boilers, heat exchangers, valves, pressure containers
  Inspection and maintenance of monitoring.

- Military equipment: for detection of military equipment such as barrel, barrel, armoured vehicles.

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