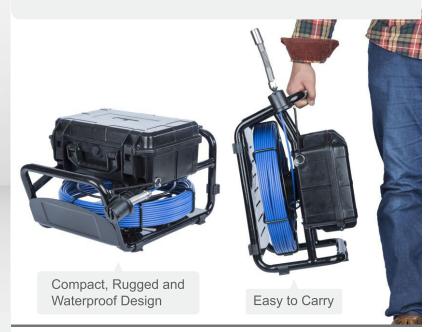




Industrial Video Drain / Pipe Inspection Camera

Model No. 3499F

This is a professional video inspection camera designed for inspection of sewer, pipe, air ducts, undergound cable pipes, etc. Equipped with a Φ23mm 1/3" CMOS camera head, 20-40m fiberglass rod cable and 10.1" LCD monitor with SD card recording, it's a great choice for pipe DN 40mm~150mm.



TVBTECH CO., LTD

CEFC X

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1080P Full HD Stainless steel Φ23mm camera head, 130" view angle, waterproof up to 2 bars



The system comes with a keyboard which you can use it to write simple notes on the screen and this will be displayed on the images and videos that are stored in SD card.



The whole system is rain resistant (box closed). And besides, the cable reel is designed out of the box for easy cleaning and to avoid any dirty things getting into box.

Industrial Video Drain/Pipe Inspection Camera

Purpose of the design

The purpose of designing this product is that over the past years we have more and more customers expect us to design a more advanced drain camera to fix a lot of issues of the 'typical' model that all parts are mounted inside a box; for example, almost nobody will clean the rod cable after using and this makes the box not only dirty but also wet and often damage the product. And after a year's effort, this is built, a more professional, tougher and better looking camera is now available.









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Features

- ◆ 1/3 inch CMOS 1080P AHD camera head, 130° wide vision angle
- Stainless steel camera head. IP68 waterproof level
- ◆ Sapphire glass lens cover, 15 high light white LEDs
- Diameter of camera: 23 mm
- ◆ Two plastic guides for camera head, Ø46mm & Ø80mm
- ◆ 10.1" LCD color monitor (Optional choice: 7" monitor)
- SD Card slot to store still pictures or videos
- One push record button
- ◆ LED brightness control button
- With microphone for local audio recording
- Rechargeable battery lasts up to 6 hours
- On-Screen date and time, distance counter
- ◆ 20, 30 or 40m fiberglass Ø5.2mm push rod
- ◆ Ability to go through 90°bends in Ø45mm pipes
- With smart braking system
- With Keyboard for text input (English)

Specifications

Camera Head		Cable Reel	
Sensor:	1/3 inch CMOS	Material:	Fiberglass rod cable
Resolution:	AHD 1920 x 1080	Wheel:	Stainless steel wheel
Head Dimension:	23mm(dia.)x51mm(length)	Cable Length:	20, 30 or 40m optional
Camera Material:	304# Stainless Steel	Connector:	Gold touch-point connector
View Angle:	130° wide angle	Rotation:	Slip ring
Lens Cover:	Sapphire glass	Wheel diameter:	33cm
Leds:	15 pcs High White LEDS	Cable diameter:	5.2mm (0.2")
Water Proof:	IP68-20m under water		
Focus Distance:	15cm(Approx)		

LCD Display and DVR

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LCD Resolution:	1024x600 pixels
Video Resolution:	AHD 1080P
Video Compress:	MPEG-4
Recording:	Video and audio recording
Picture:	Picture shot function
LCD Size:	10.1 inch
Menu Language:	14 Languages
Panel Control:	Any functions through buttons
External Memory:	SD Card(Max. 64GB)

Industrial Video Drain/Pipe Inspection Camera

Own Repairable



You can get any spare parts or guides from us to repair your cameras in your own company.



Parts for a kit







1 × Camera Head



1 × Cable Reel



1 × 46mm Skid



1 × 80mm skid



1 × Power Adapter



1 × Car Charger



1 × Connection Cable



1 × Remote Control



1 × Screw Driver