VST212 Pipe Inspection Video Scope



Product Datasheet

The Tekneka VST212 is a professional HD video scope camera equipped with a Ø56mm camera head with 360° pan & 180° tilt function. It has a 120° wide vision angle & Ø9mm fiberglass push rod cable. The high-quality 10" LCD monitor has a user-friendly menu structure & video recording option. The VST212 video scopes are specially designed to inspect sewers, pipes, air ducts, underground cable pipes, etc. It is delivered in a waterproof control case and IP68-rated camera head to sustain 10m underwater. This device has an excellent battery life of 6 hours on mobile working and captures high-quality images and videos of the inspected areas.

Features

- The control box has a 10" LCD monitor to experience a better view
- It has 360° rotation, a self-leveling camera head with 4 LEDs for peak brightness
- Joystick control to tilt 180° and pan 360° camera head & reset camera position
- It has an IP68 rating camera head up to 10m underwater
- 120m tough and strong Ø9mm push rod cable for better handling & stability
- It comes with a meter counter to identify the length of the push rod inside the pipe
- It can record operator's voice & add text while recording the video
- Easy to export captured images & videos in USB and microSD
- 6600mAh battery for longer battery life with a magnificent performance
- It comes with camera skids Ø110, Ø150 & Ø200mm
- · It has an in-built keyboard, remote control & HDMI output option



Applications

Tekneka VST212 video scope is widely used in pipelines, drains, sewers, ducts, chimneys, machinery, building inspection, maintenance of plumbing, and wiring behind walls.

Packing Includes

- 10" LCD Controller Box with Sun Shield Cover
- 120m Fiberglass Push Rod Cable
- Ø56mm Pan/Tilt Camera
- In-build Rechargeable Battery
- Power Adapter
- · Remote Controller
- Video Cable (5m)
- Spring Connector
- Camera Skids Ø110, Ø150 & Ø200mm



Ordering Info

VST206-F9..... 60 Meter Pipe Inspection Video Scope Camera Kit VST212-F9..... 120 Meter Pipe Inspection Video Scope Camera Kit

Description	Pangas
Description	Ranges
Cable Length	120m Fiberglass Push Rod Cable (Ø9mm)
Camera Head Diameter	Ø56mm
Camera Rotating Angle	360° (Tilt: 180°, Pan: 360°)
Wide Vision Angle	120°
Image Sensor	1/3" CMOS
Monitor	10" LCD Color (HD)
Video Resolution	1980 x 1080px
Camera Lighting	4 LEDs (White) In-build
Focal Distance	50mm
Lens Cover	Sapphire Glass
Protection Rating	IP68 (10m Under Water)/IP66 (Carrying Case)
Data Storage/Recording Type	USB or microSD Card (up to 32GB)/Image, Video, Audio
Length Counter	mm/ft (Reset Option)
Interface	USB 2.0
Operating Temperature	-20 ~ 55°C (-4 ~ 131°F)
Storage Temperature	-20 ~ 60°C (-4 ~ 140°F)
Power Supply	110 ~ 240V AC Adapter/Output: 13.5V/1700mA
Battery	Li-ion, 6600mAh, 12V DC
Language Support	English, Chinese
Dimension	Control Box: 39.5 x 20.5 x 33cm Cable: 80.5 x 40.5 x 89cm
Net Weight	Control Box: 7kg Cable: 27kg