

## MVS-450

### Professional Video Borescope



Package includes:

- Main unit
- Camera tube
- User's manual
- USB cable
- Power adaptor
- AV cable
- Carrying case

#### Overview:

MVS-450 is a video borescope with a fine resolution and durable body and parts that can be a reliable tool for every operator.

By using the long probe you can have access to far and tight spots easily.

MVS-450 is widely used in mechanics, construction, excavation, machinery, or wherever that a fine vision is needed.

#### Features:

- Extendable tube
- Detachable probe and screen
- Easy to operate
- Video output
- Durable body
- Video & Image recording

Parameter	Values
Image sensor	VGA CMOS sensor, area 1/12'
Display	3.5" Detachable LCD
Effective pixel (cam)	450000 pixels
Focus distance	30mm-80mm
Angle of view	60 Degree FOV (D)
Diameter of lens	5.5mm
Probe length	1m (standard)
LED illumination	4 LEDs (adjustable brightness)
Magnification	8x
Signal Transmission	2.4GHz Wireless Video & wired transmission, screen and handle integration
Video & Photo Format	AVI & JPG/BMP
Memory	Capacity up to 32GB SD card
Probe IP	67
Screen Battery	Built-in Li-battery 1200MAH 3.7V
Handle Battery	4*AAA Batteries
Power supply	AC 110-220V/0.5A , 5VDC/2A
Long Tube (optional)	Values
Image Sensor	VGA CMOS Sensor, area 1 /12"
Effective Pixel	450000 pixels
Probe diameter	5.5mm
Probe length	20 meters
Focus distance	30mm-80mm
Angle of view	60 degree FOV(D)
LED illumination	4 LEDs (adjustable brightness)

