

IPC1 Industrial Pipe Inspection Camera

with 20m/66ft cable | 4.8mm Ø rod | camera 14mm Ø



IPC1 is a drain/pipe Inspection camera that comes with a **mini 14mm camera head**, a 7inch LCD monitor with DVR, a 20m rotatable cable reel with capability of being pushed into a **40mm pipe** and **pass through 90 degree bend** in a pipe for **inspection of small pipes**. It's widely used in video inspection of plumbing pipes, Drains, Duct, chimney, machinery and In-building ducting inspection.

Features:

- Suitable for inspecting pipes of dia 20mm to 40mm
- Snapshot, Video & Audio Recording
- Sapphire glass lens cover, **4 white LEDs**
- Focus distance 10cm (approx)
- Water proof level, 10m underwater (camera fix on cable)
- 7" LCD color monitor
- SD card slot to store still pictures or videos

Functions:

Industrial Video Drain/Pipe Inspection Camera | **IPC1**



- 1 Toolbox with DVR
- 2 Remote control
- 3 Cable wheel and push cable
- 4 Battery pack and cable
- 5 Camera



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Specifications:

Suitable for Pipe, Inner dia	Ø20mm to Ø40mm
Traverse through 90° bends of dia	35mm or higher
Camera Head	
Self-leveling Camera	No
Camera Head Size	Ø14mm* 14.5mm (Main body)
Camera Type	1/4" CMOS, 400 TV-lines
View Angle	90°
Focus Distance	10cm
Front Lens	Sapphire Glass
Waterproof, Environmental Rating	IP68 Up to 10m under water
LED's	4 High bright LEDs
Camera Material	Stainless Steel #304
Roller Skid	N/A
Cable Wheel	
Rod Material	Fiberglass rod
Wheel Material	Stainless steel wheel
Rod Length options	20m
Distance meter count	Built in encoder
Rotation (on screen display)	Slip Ring
Rod Diameter	Ø4.8mm
LCD Display and DVR	
LCD Size	7-inch 16:9 Super bright HD color LCD screen
LCD Resolution	800 x 480 pixel
Mirror and Flip	Support image mirror and flip
Video Resolution	PAL 720 x 576 25fps Max.
Video Encoding	H.264
Wireless Keyboard (For Data entry)	No
Monitor Installation	N/A
Photograph / Snapshot	Yes
Video & Audio Recording	Yes
Output	TV and Audio Output
External Memory	SD Card (up to 32GB)
Data Output	USB 2.0 to PC
LED driver	Built in dimmer
Playback	Photo, Video and Audio
Language	English + 8 Languages
General Characteristic	
Power Supply	12V DC charger
Battery Capacity	Li-on battery, 6600mAh, 7.4V
Operating Time	8 hours
Power Adaptor	Input: 110VAC~240V AC, Output: 12V DC 1200mA
Gross Dimension & Weight	53.5 x 23 x 47cms & 10kg

Standard Kit



Camera head



Battery Pack



Adaptor



Car Charger



Remote Control



Cable Wheel



DVR



Maintenance