SROD
ROBOTICS

P46A

Chimney Endoscope

- Small and portable
- 10x optical zoom
- 360-degree all-round detection
- DN60~300



Product Introduction

The P46A is an endoscope used for inspecting chimneys. It can enter chimneys as small as DN50 and take photos and videos of the interior of the chimney. The lens has a 360-degree rotation and ± 90-degree pitch function, allowing for a comprehensive view of the interior of the chimney.



Key Specs

Cable reel	Cable length	30m
	Size	11" (L) * 9" (W) * 11" (H)
Camera	Scope of application	DN60-300mm
	Pan	360° Continuous rotation each direction
	Tilt	240° Range of motion
	Lighting source	4 High intensity LED lights
	zoom lens	10x
	Waterproof level	IP68
Controller	Size	7"
	Resolution	1280 x 800
	Touch screen	G+G Structured Capacitive touch screen
	Storage capacity	Max 32GB
	Power	12V DC/6500mAh
	Video format	MPEG4/MJPEG
	Weight	3.3 lbs.

Key Features

Touch screen control panel

7-inch industrial three-proof tablet with built-in endoscope control software,control Panel can be removed for additional viewing versatility

Equipped with voice recording function

The controller has the function of recording voice, which is convenient for the operator to record problem descriptions during the chimney inspection process.

Small and portable

Optional connection sonar can be used as an amphibious detection all-in-one machine to achieve detection by waterborne cameras and underwater sonar

High-definition camera

1920x1080 full HD camera, 10x Zoom, adjustable Viewing Angle Control Panel

360-degree all-round detection

The camera is equipped with 360° axial rotation, 240° radial rotation, which can quickly lock onto defects

Sealed, waterproof and dustproof

The Camera reaches an IP68 protection level and has extremely strong water and dust resistance capabilities

Application Show

