

Wireless Articulation Video Borescope (For Industrial Applications)

API01-MI

Features

- We guarantee you the perfect product and efficiency. All components pass our 60000 cycles life test continuously
- Wireless Transfer
We can explore anywhere that we want more smoothly without the cable. We can send the image to a big screen in 50M away.
- Comprehensive application mode
Three different manipulative modes, as if having three endoscopes at the same time, can fulfill all your needs in different circumstances.
- Completely Portable
No need for any other external light, power or screen. Just need a palm -sized console then you can explore anywhere in anytime.

Specifications

Camera System and Insert Tube

Camera Resolution	325(H)*250(V)
Housing	Steel
Light Source	White LED
Length	1M
Depth of Field (DOF)	1cm~6cm
Field of View (FOV)	Horizontal field angle 46° Vertical field angle 34° Diagonal field angle 56°
Working Temperature	0°C~55°C
Articulation angle	2 Way
Articulation Radius	48±1mm

Handle

Dimension	175mm(L)*35mm(W)*41mm(H)
Weight	212g
Wireless Transceiver Frequency	2.4GHz 4channels 2414MHz, 2432MHz 2450MHz, 2468MHz
Battery	Rechargeable Li-Polymer battery 3.7V
Brightness Control	Variable

OPK0DM-0401-6FXMW2WL

specifications and appearance are subject to change without notice



mitcorp
Let MIT Show You

PATENTS APPROVED / PENDING

A professional borescope designed for professionals



wireless



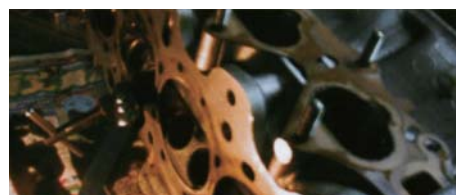
light adjust



articulation



Aircraft
Inspection



Industrial
Inspection

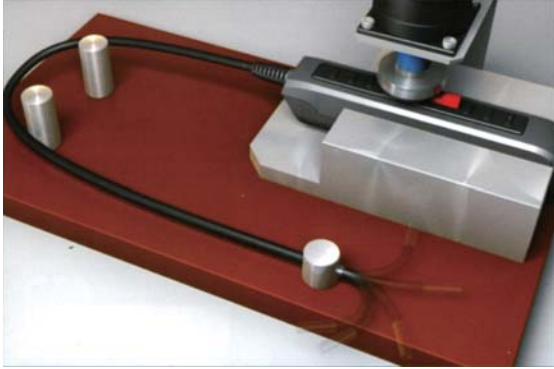


Vehicle
Inspection

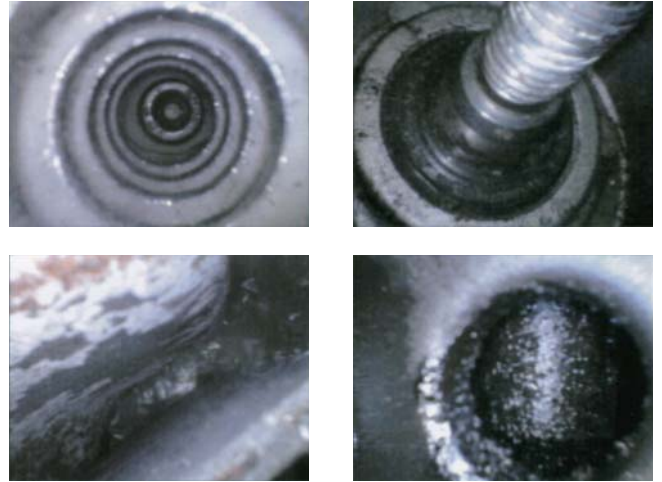
Introduction

Durability test

We guarantee you the perfect product and efficiency. All components pass our 60000 cycles life test continuously.

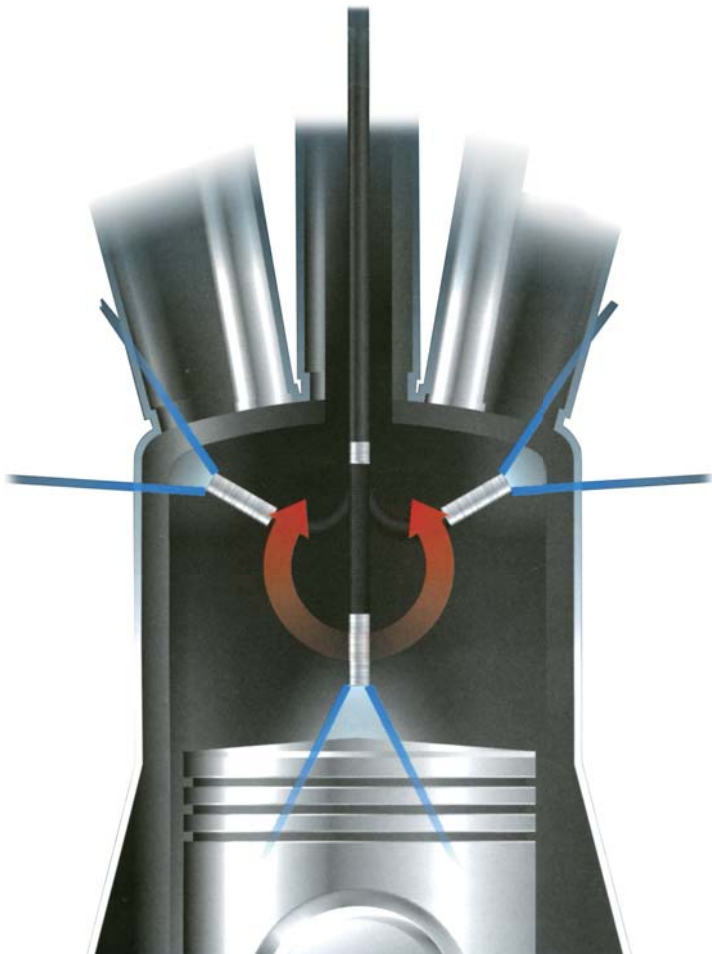


Real Screen



Practical Use

The screen showing now isn't coming from the front, it's from the sides. The tube inside consists by high density wires structure, to actually achieve the movable can isn't a easy task but we have overcome the issue. Now we do have the technology to produce movable cam.



Handle Introduction

