

Super-Ultra Small Industrial Video Borescope

Diameter d0.95mm & d1.8mm

SPI ENGINEERING
— Simple, Precision and Innovation —



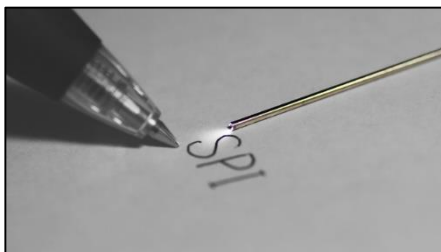
CE



Diameter 0.95mm / 1.8mm

This product is industrial borescope having an outer diameter of 0.95mm or 1.8mm. Inspection is possible even in small holes that could not be inserted with conventional products.

You can use the world tiniest video borescope and see more details than ever before.



LED mounted

The tip of this product is equipped with an LED to illuminate the inside of the work. The light control function of the LED allows you to change the appearance according to the material of the work and the reflection brightness.

Easy to connect

Easy to use via USB connection to your PC. Both Borescope and Interface are very small and easy to carry. The power required for the Borescope is supplied using sing USB bus power. You do not have to prepare power for the Borescope.

Specification

Borescope		
Model no.	HNL-0.95CAM120	HNL-1.8CAM120
Diameter	0.95mm	1.8mm
Depth of field	3~30mm	3~50mm
Angle of view	120°	120°
Light source	LED	LED
Waterproof	Drip proof	Drip proof
Temperature	0~50°C	0~50°C
Sensor	CMOS image sensor	CMOS image sensor
Effective pixels	400 x 400 equivalent	400 x 400
Effective insertion length	Standard: 45mm ~ Max: 200m	1m
Material	Ni pipe	PVC cable
USB interface		
Model no.	HKT-USB type1H α	HKT-USB type1H
Supported OS	Windows 7/8/10	Windows 7/8/10
Output interface	USB 2.0	USB 2.0
Unit dimension	122 x 45 x 23mm	122 x 45 x 23mm
Weight	100g	100g
Accessories	USB cable (1.5m), Plastic case	USB cable (1.5m), Plastic case