

TACTICAL INFRARED VIDEOSCOPE **RUGGED**

Our articulating videoscope Rugged-IR is a lightweight portable camera with articulation built to meet the needs of modern remote visual inspection.

Its robust, but still light and portable construction (rubber backing and stainless steel braid) allows operator to work in hard-to-reach and confined areas.

The system offers a 2-way 180° articulation in both directions for an easy and full inspection of the targeted area.

Images and videos can easily be recorded with our 1 hand control panel located on the main video unit.

The IR CMOS video sensor is mounted on the tip of the probe and offers a clear and bright image with its 420.000

pixels resolution. It allows both day and night inspections to look for hidden merchandise, persons in cars, trucks, rooms...



To see at longer range, we offer a powerful IR under door torch

Product advantages:

- ✓ Robust Stainless steel braid
- ✓ High resolution
- ✓ IR LEDs
- ✓ 2-way articulation



What we deliver

1 Rugged BIPOL videoscope, 1 articulating probe, 1 EU charger 110/220 Va, 1 cigarette lighter Charger, 1 curled extension cable, 1 Micro SD card 32GB, 1 SD card reader, 1 cleaning kit, 1 USB cable, 1 instruction manual & 1 BIPOL carrying case.

To order

Part No	Description
665 001 583	Kit Rugged HDX-IR Ø 9mm x 1m -2x180° - 0°
665 001 584	Kit Rugged HDX-IR Ø 9mm x 2m -2x180° - 0°
665 001 588	Kit Rugged HDX-IR Ø 9mm x 3m -2x150° - 0°
605 000 600	Under Door IR torch (4mm)

GENERAL TECHNICAL DATA

Probe diameter	9.0 mm
Working length	1-2 & 3 meters
Articulation	2WAY 180° with locking lever
Illumination	4 IR LEDs 940 nm
Sensor	CMOS 420.000 px
Interface	Zoom digital 8X, image rotation, grid
Direction of vision	0°
Field of view	67°
Focussing range	8cm to infinity
Sheathing	Stainless steel braid
Bendind radius	90 mm
Recording	Still images and videos AVI on Micro SD Card 32 GG
Battery	Li-Ion (3.7V) rechargeable 5 hours runtime
Protection Rate	IP67 (water jet fuel, oils)*
Weight	350 g (videoscope)
Case dimensions	60x40x15 cm
Working temperatures	-10°C to 50°C
Warranty	1 year

Info: Our probes do not allow inspection of tanks or reservoir with risk of explosion.