



## MANHOLE POLE CAMERA



SUITABLE FOR **DN150 (6") AND UP**

**QHD** (2560 x 1440 PX) CAMERA

**30X** OPTICAL ZOOM FOR PRECISE DETAILS

RAZOR-SHARP IMAGE QUALITY

**TILT ANGLE:** -90° TO 20°

**WIFI REPEATER**

EXTREMELY LIGHT YET DURABLE

WEIGHT: **ONLY 3 KG (6.6 LBS)**

**IP68** (DUST- AND WATERPROOF)

SUITABLE FOR PERMANENT SUBMERSIONS

**8 METER (26 FT)**

CARBON FIBRE TELESCOPIC POLE

ADD'L **4 METER (13 FT) EXTENSION** AVAILABLE

**TRIPOD**

ONLINE USER MANUAL

## APPLICATION

OPERATING TEMPERATURE:  
0 °C TO 40 °C (32°F TO 104°F)

STORAGE TEMPERATURE:  
-20 °C TO 60 °C (-4°F TO 140°F)

**TYPICAL USE-CASES:**

SEWER INSPECTION

DRAINAGE SYSTEM INSPECTIONS

PRE-INVESTIGATION FOR  
REHABILITATION PROJECTS



# FOR EXTREMELY CLEAR INSIGHTS.

PORTABLE MANHOLE INSPECTION SYSTEM WITH  
**QUAD HD**-CAMERA AND UP TO 30X OPTICAL ZOOM

**NSP3CT**<sup>PRO</sup>

## TECHNICAL INFORMATION

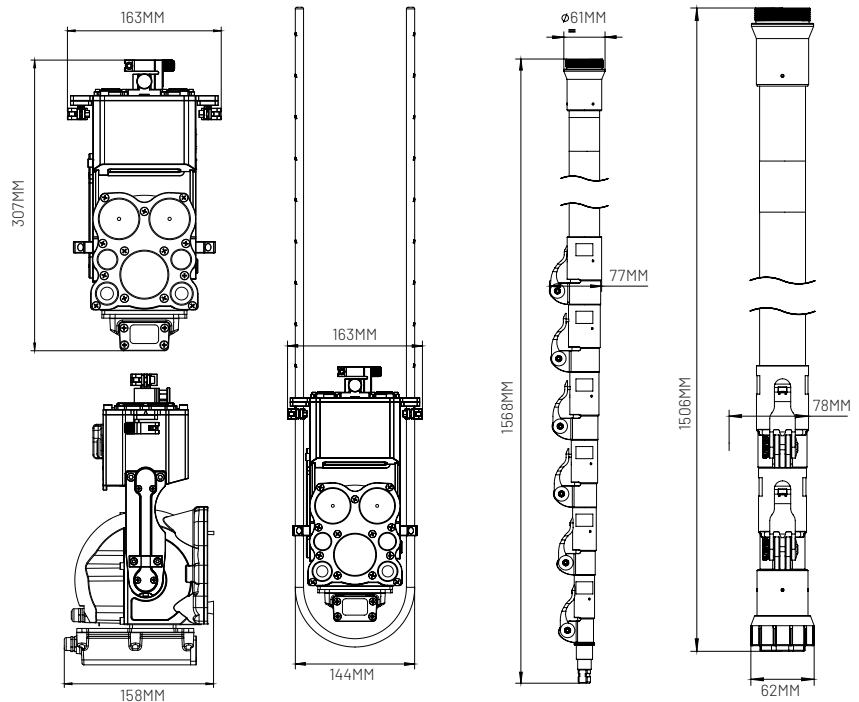


DEPLOYMENT RANGE	DN150 (6") AND UP
DIMENSIONS	163 X 158 X 773 MM (6.4" X 6.2" X 30.4")
WEIGHT	APPROX. 3 KG (6.6 LBS) (EXCL. TRIPOD)
OPERATING TEMPERATURE	0°C TO -40°C (32°F TO 104°F)
PROTECTION CLASS	IP68 (FULLY DUST AND WATERPROOF)
PRESSURE RESISTANCE	1 BAR
DATA TRANSMISSION	WIFI
WIFI REPEATER	INCLUDED
FUNCTIONS	DEFOGGING, RESET
CASE MATERIAL	ANODIZED ALUMINUM
CAMERA RESOLUTION	CRYSTAL CLEAR QHD (2560 X 1440 PX)
TILT RANGE	-90° TO +20°
OPTICAL ZOOM	30X
DIGITAL ZOOM	16X
LIGHT SENSITIVITY	0.05 LUX
LIGHTING	2 X 1,5 W HIGH POWER LEDS WITH REFLECTOR 2 X 9 W HIGH POWER LEDS (MEDIUM RANGE) 2 X 3 W HIGH POWER LEDS (CLOSE)
LASER MEASURING DISTANCE	1.5 - 70 M (5 - 230 FT)
LASER MEASURING ACCURACY	±5cm (2")
BATTERY	2.5 H X 3 PIECES
LENGTH	8M (26 FT) (4M [13 FT] EXTENSION)
MATERIAL	CARBON FIBER
CENTERING GUIDE	0.8 M (2.6 FT)
ACCESSOIRES	TRIPOD, STORAGE, BATTERY CHARGER

## CAMERA

## POLE

## TECHNICAL DRAWING



INFORMATION | [ONLINE](#)

