## **INSIGHT OPTICAM 200**

DEPENDABLE SEWER INSPECTION PUSH CAMERA



#### QUOTE

Quotation For			
Qty.	Product	Price	
1	OPTICAM 200FT.		
	Total		

Customer Contact		
Name:		
Address:		
Phone:		

Sales Contact		

# PRODUCT OVERVIEW

The Opticam 2017 system has fully-loaded features to assist users with sewer inspections. The user-friendly keypad has been redesigned with an easy "On Demand" recording and snapshot button to help speed up inspection time. Technicians can easily record vital inspection data and client information using the available on-screen text-writer and footage counter. Built with a 1.3" modular, self-leveling camera head that is geared to inspect sewer pipes from 3" up to 12" inch diameter and a built-in sonde which broadcasts a 512 Hz frequency which is locatable with a 512 Hz locator.



#### **FEATURES AND BENEFITS**

#### **NEW MOBILE PHONE APP**

Download Insight Vision App to an Android™ or Apple™ phone.



View, record, snapshot and share inspection videos.

One-Touch Recording and Snapshot Record and take pictures during an inspection.

Keypad and On-Screen Text Enable

Type in vital information to display and record on video.

Built-in Microphone and Speaker Record voiceover video and play it back.

On-Screen Footage Counter

View the distance pushed and display on screen.

Built-in 512 Hz Frequency Sonde
Broadcast a 512hz signal to be locatable with a 512hz locator.

Optional External Battery Power Back
Power up the system for up to 6 hours on a full charge.

# 0009.7 ft





#### **QUICK CHANGE MODULAR CAMERA**

- 1.3" Diameter Camera Head
- Quick Camera Head Repair
- Clear Resolution Video
- Clearview Gorilla Glass
- Durable Stainless Steel Body
- Self-Leveling Camera Head





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REEL COVER

2" SKID

3" SKID

USB STICK

ACCESSORY BAG

CAR POWER CORD

POWER CORD

#### CONTROL SYSTEM



12"L x 9"W x 11"H Case Dimensions: Video Resolution: 640 x 480 Data Storage: 8GB USB stick \* Included with the system

Keyboard: Full "QWERTY" style membrane Recording format: H.264 JPG Image Capture:

**Text Generator:** Yes

Distance Counter: Displays on screen FT/M

Video Out:

Controls: One Touch Recording

Power Source: 12V 5Amp DC \* Included with the system

LCD Size: 10.4" Weight: 8 lbs.

External Lithium-ion \* Optional Add-on Battery:

> 640 x 480 5.9 Ounces

**12 LED** 

.025 Lux

1/4" CMOS

### **CAMERA HEAD**



Yes Self-Leveling: 2" L x 1.3" Diameter

Dimensions: Camera Resolution:

Weight: Light Ring:

Imager Sensitivity: Image Size/ Type:

Construction: Stainless Steel Body LED Window: Polycarbonate Camera Window: Gorilla Glass

#### **PUSH ROD**/ **FRAME**



Cable Length:

200-300-400ft. Available. Pipe Size:

3" to 12" Cable Jacket: Polypropylene jacket

Cable core: Spiral Wound Fiberglass push rod

Push Rod Dia.: 0.475" OD

Dimensions: 30"L x 16-1/2"W x 32-1/2"H

Weight: 62 lbs. (200 ft.)

Sonde Frequency: 512Hz

Protective Skids: 2" & 3" \* Included with the system

#### MOBILE **PHONE** APP



Local Wi-Fi: Operating System: Controls:

File transfer: Video Connection: Image Format:

Stream Wireless Video (No Internet Needed) Android & ISO devices capable (Free Download) View, record, playback and snapshot

Upload to Email or YouTube Video Stream Up to 100ft.

JPG

DEPENDABILITY **QUALITY** 

**SERVICABILITY**