Leading Edge Sewer Cameras

insight | VISION

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# OPTICAM

150' Mini Reel Mini Camera Head



# **QUOTE**

QUOTATION FOR			
Qty.	Product	Price	
Total			

Sales Contact	

# PRODUCT OVERVIEW

The Opticam system has a user-friendly keypad and easy "One Touch" recording and snapshot buttons 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 0.85" mini-camera head that is geared to inspect sewer pipes from 1 ½" straight up to 4" inch diameter and a built-in sonde which broadcasts a 512 Hz frequency which is locatable with a 512 Hz locator.

# **FEATURES AND BENEFITS**

# Wi-Fi Streaming to Apple or Android

View, record, snapshot and share inspection videos.



# One Touch Recording to USB

Record and take pictures during inspection.

## **On-Screen Footage Counter**

View the distance pushed and displayed on screen.

# **Built-in Microphone and Speaker**

Record voiceover video and play it back.

# Keypad and On-Screen Text Enabled

Type in vital information to display and record on video.

# **Built-in Always on 512Hz Sonde**

Broadcast a 512Hz signal to be locatable with a locator.



# **ACCESSORIES INCLUDED WITH THE SYSTEM**



Debris Cover 2" & 3" Skids USB Stick Accessory Bag DC Power AC Power S-Tool

# **OPTIONAL ADD ONS**





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# WiFi Video Streaming App

Now you can stream wireless video of your inspection on your Android or IOS device up to 100 feet away from the Opticam system. Record video, take snapshots, playback and email your inspections to your customers via the Insight Vision App available on Google Play and Apple stores.



# COMMAND MODULE

Case Dimensions 14 ½" W x 5" H x 11 ¼" D

Data Storage 8GB USB WiFi Drive

Keyboard Full "Qwerty" Style Membrane
Distance Counter On Screen In Feet or Meters

Video Picture Format H.264, JPEG

Controls One Touch Recording Snapshot

Weight 8.0 Lbs LCD Size 10.4"

Power Source 12V 5 Amp DC, AC, and Optional Battery



# MINI CAMERA HEAD

Dimensions 0.85" Diameter x 1.3" L

Self-Leveling No

Camera Resolution 1280 x 960 (600 TV Lines)

Weight 2.4 Ounces (with sonde & pigtail)

Image Sensor 1/4" PH3299

Imager Sensitivity 0.5 Lux

Camera Body Stainless Steel
Camera Lens Sapphire Glass

Light Ring 12 Dimmable Super Bright LED's

LED Window Polycarbonate

# 0.85" Diameter Sapphire Glass 512 Hz Sonde Stainless Steel Body

# MINI REEL

Cable Length 150 Ft Length

Cable Exterior Black Hytrel™ Jacket

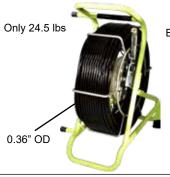
Cable Core Fiberglass Rod

Push Rod Diameter 0.36" OD

Dimensions 17 ½" L x 8 ¾" W x 23 ½" H

Weight 24.5 Lbs Sonde Frequency 512 Hz

Protective Skids 1.1" & 2" \*Included With System



Black Hytrel™ Jacket