



T2 Water Pipe CCTV Inspection, Leak Detection & Locating System via Pressure Fittings

Fully pressure rated camera system, acoustic sensor with cable seal arrangement and recording station for video capture and encoder text overlay.



Pressurised water pipe inspection, leak detection & trace

Suitable for use in pipe sizes from 63mm and above (subject to type of cable). This system consists of a sealed 23mm high resolution colour camera head - with scratch proof sapphire lens glass; high intensity, white LED lighting; and a robust coiler frame - with 100 metres of 12mm semi-rigid push rod. This connects to a Compact Control Box - a rugged military spec box that has an integrated 15" flat screen monitor and keyboard controls and records

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directly on to portable memory USB drive.

The system comes complete with on-screen meterage overlay, text generator and will operate at 240v AC with integrated rechargeable batteries for use where no mains power is available.

The Hydrocam T2 also has a trace feature port for locating the sensor within a pipeline.



System comprises:

Fully portable splash proof control box with USB recording device

3 metre connecting lead

100 metre semi rigid rod cable with camera/acoustic sensor

Ruggedized coiler cage with encoder unit

Seal housing with chlorination port for use in potable water

Cable protection puck set

Sponge swab set

2x23mm stainless steel camera heads terminated to 100m cable coils

Spare seal set package

Standpipe with vent (double quick release)

Headphone set

Lead and seal carry case

Standpipe Bag

Drum Bag

Potable passport

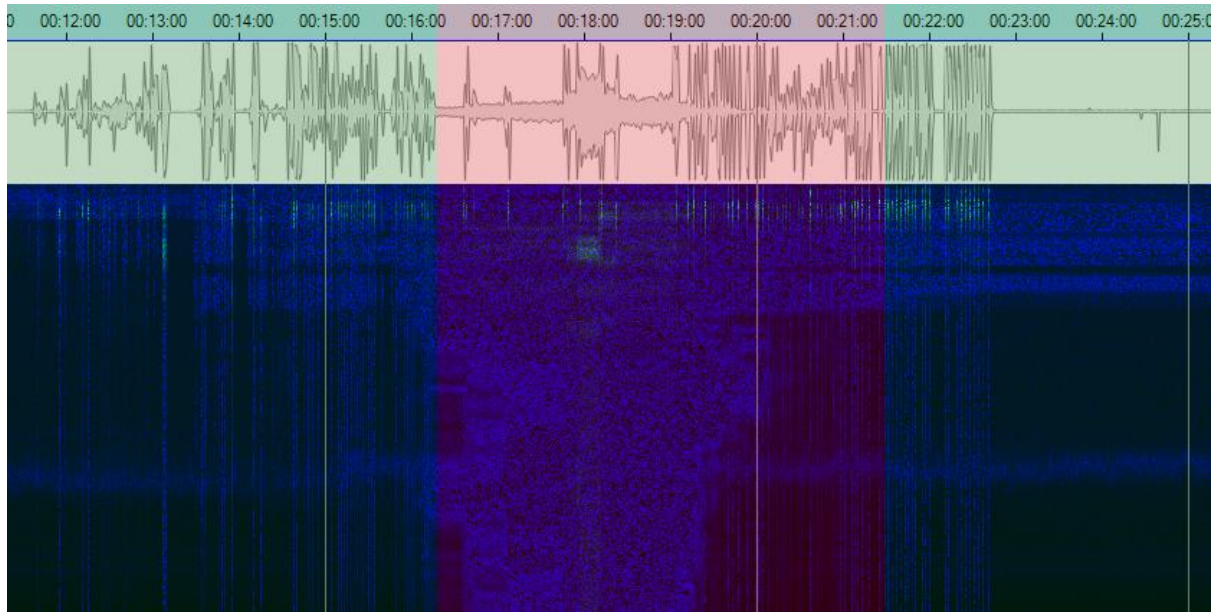
1-day training package

Specifications

- | | |
|-------------------------------|--|
| Camera Size | ▪ 23mm with in-line acoustic sensor |
| Pressure rated | ▪ 12 BAR |
| Suitable for pipe size | ▪ 50mm and above via 1 inch fittings |
| Reel length | ▪ 100 metres |
| Rod type | ▪ 12mm semi rigid pushrod (other rods available) |
| Recorder | ▪ Portable memory USB drive |

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PIPA Software



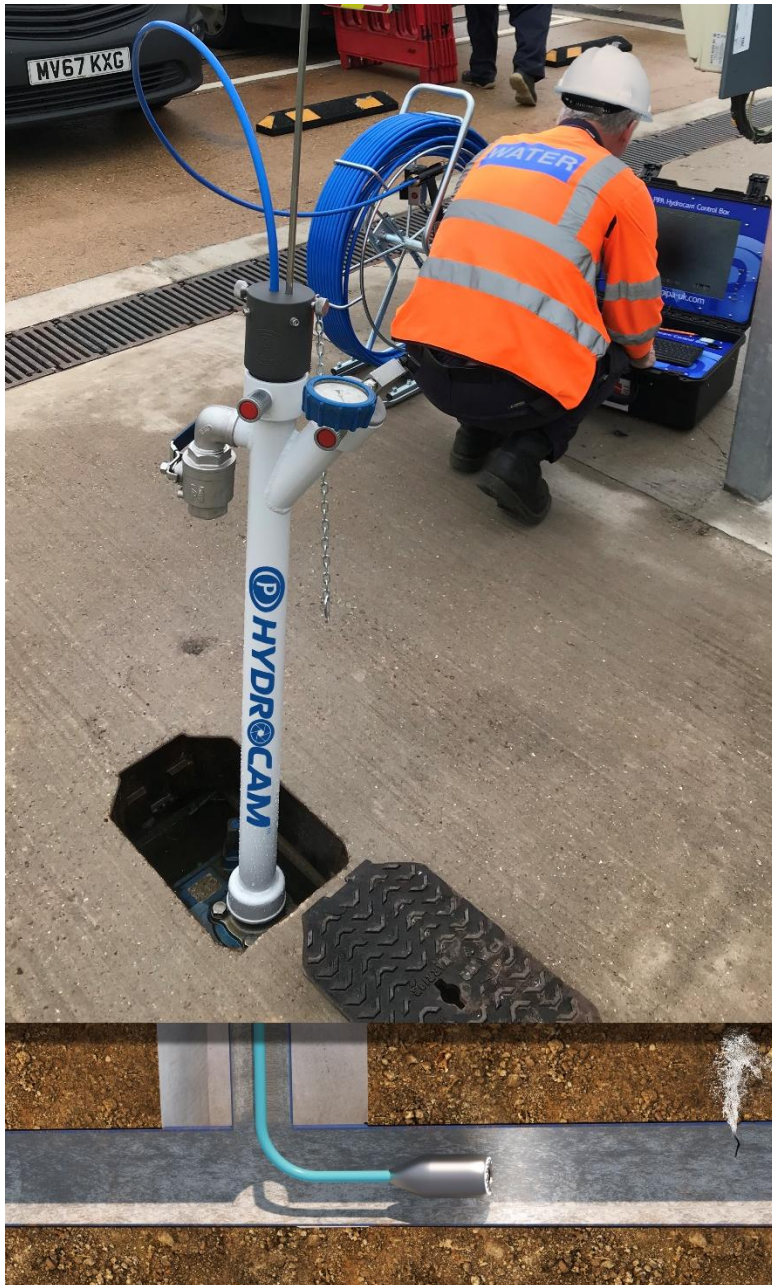
PIPA software identifies leaks and is used as a reporting and verification tool. PIPA has also developed software for data analysis and report production purposes.



Leaks are quickly and reliably identified using the Hydrocam T2 system

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Under pressure
potable water pipe
inspection systems

CCTV, Leak detection
& trace

Approved for potable
water pipes

Numerous camera
sizes for a range of
pipe diameters

For more information
contact:
sales@pipa-uk.com

23mm CAMERA MODULE SPECIFICATIONS

- Sapphire Lens: 3.6mm
- Min. Illumination: 0.2 Lux at f1.2
- Power Supply: DC 6 -12v
- Current: 80mA max
- Waterproof Pressure tested 12 BAR

All PIPA products are manufactured using MIC compliant materials and are supplied with a PIPA potable passport for service history and hygiene verification.

For more information on the Hydrocam™ please contact sales@pipa-uk.com

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