



**EXPERTISE
KNOWLEDGE
INNOVATION**

**DART**
SYSTEMS

DART SYSTEM

EXPERTISE KNOWLEDGE INNOVATION

Dart are specialist for the small and smaller pipe diameters and offer a huge product portfolio. When things get tight in the sewer pipe, Dart's inspection systems make their big appearance - from the smallest push system DX miCro with a ½" head to the 1" fixed or 1.02" self-levelling camera heads of the Dart Eye Mini, up to the 1.4" or 2.1" cameras on the versatile DX push rod system. Many components are modular, making it possible to combine and interchange between products. Dart enables inspection of pipes, manholes and cavities, in buildings, for security and in industry. Every inspection area is unique, and Dart has the solution.



Pole Inspection Camera system

Available in 8 ft & 13 ft Lengths

The Pole Camera System is a portable rugged inspection system designed for the Utilities - Man Hole/Drain Inspection before descending or deploying fall arrest gear, Border Agencies, Security Industry, Utilities and Emergency Services. The Monitor can be Pole mounted or free-standing allowing the operator complete flexibility of movement whilst carrying out surveys, searches or surveillance.

- High Resolution Infra-Red camera head
- Articulation between 0° and 240°.
- Choice of Pole lengths 8 ft or 13 ft
- IP68 Rated
- 8hrs Battery Life



Cavity Inspection Camera system

Forward and Side View Probes

The Dart Cavity Inspection Camera will provide a high specification solution to Cavity Inspection. The system will allow for in-depth inspections and surveys of cavity wall voids with the capability to take high quality video & stills of the selected area. Suitable applications include Cavity Wall inspection, wall tie & dry rot inspection, pest control, boat surveys, Container inspections at port and many more where a rigid endoscope is required.

- Forward View or Side View Probes
- 5" LCD High resolution screen coated with an anti-glare coating
- 8hrs Battery life



miCro

Always with you

Small and compact: Designed to reach even the most difficult-to-reach places

The remote video inspection enables you to inspect even the tightest spaces therefore saving costly disassembles. Tubes, cavities, welding seams, turbines, hollow profiles and castings. At the same time, the cameras are so robust that they can easily withstand the harsh field conditions. In this way you locate all surface damages, cracks, sediments and deteriorations with minimal effort.

- Pipe diameter between 0.6" – 3.1"
- 90° bends from 1"
- 1/2" colour camera head
- 50 ft flexible push rod cable
- Sunlight-readable 5" display



Dart Viewer App

User interface of dart viewer app for recording of photos and videos including text generator.

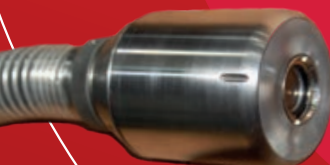
Cameras



1" **KK1/2"**
Axial 1" diameter Self Levelling camera with high resolution camera module. For pipes from 1.2" and larger. 10 bar waterproof.



1.4" **KK0.7"**
Axial 1.4" diameter Self Levelling camera with high resolution camera module. For pipes from 1.6" and larger. 10 bar waterproof.



2.1"
Axial 2.1" diameter Self Levelling camera with high resolution camera module. For pipes from 2.4" and larger. 10 bar waterproof.



Further information
dartsystems.co.uk

DX Inspection System 2-12"



DX Drain Inspection Camera System with 1.4" diameter camera head. Choice of Rod lengths and large screen control panel allows the DX to be used for many applications with all aspects of pipes, drains and sewers.

- 1.4" diameter camera head
- Optional 2.1" diameter camera head
- 10.1" TFT display 1280 x 800 HD
- Built in location sonde
- Push rod length 130 ft, 200 ft, 260 ft, 400 ft



The Dart Eye Mini is an ideal camera for domestic and light industrial pipe or sewer inspection and suited for pipes up to 6".

- 1.02" diameter camera head
- Rod Lengths 100 ft or 150 ft rod
- 7hrs battery life
- Built in location Sonde

WinCan Pro Touch.

- WinCan Pro Touch Compatible



Dart Eye Mini 1.2-6"

WE ARE UNIQUE. WORLDWIDE.

Innovative
technology
saves the
environment.

RAUSCH INTERNATIONAL GROUP

Rausch GmbH
Bruehlmoosweg 40
88138 Weissensberg
Tel. +49 8389 898-0
info@rauschtv.com
rauschtv.com

Dart Systems
Environment House,
Westfield Industrial Estate,
First Ave,
Radstock BA3 4BS
Tel. +44 (0) 1761 404870
sales@dartsystems.co.uk
dartsystems.co.uk

minCam GmbH
Konrad-Zuse-Str. 4
87509 Immenstadt
Tel. +49 8326 59567-00
info@mincam.de
mincam.de

Rausch Electronics USA, LLC.
1686 Opportunity Ave.
Chambersburg, PA 17201
Tel. +1 717 709-1005
sales@rauschusa.com
rauschusa.com

Rausch Rehab GmbH
Bruehlmoosweg 40
88138 Weissensberg
Tel. +49 8389 898-800
info@rausch-rehab.com
rausch-rehab.com