

#### SYSTEMS

# Endoscopes & Inspection cameras

## **SECA DS100 Chimney Camera**



#### **Specifications:**

- Viewing Distance from 10cms to 20 Mtrs in darkness, 50 Mtrs in daylight
- Camera cable length 25 metres
- Waterproof Camera Housing rated to IP67 Camera
- 5" Colour LCD monitor
- **Extremely low discharge battery**
- Main battery with up to 8 hours continual use from full charge in complete darkness, or 8 hours continuous use in daylight
- Operational weight less than 3.5Kgs

### DS100 System Comprises:

5" Colour Monitor Lithium11.1V Battery Pack 25m Reel Chimney Brush Mounting Bracket Charger and Leads Hard Case The Dart **SECA DS100** Chimney Camera provides a quick and safe way for inspection and surveying of chimneys.

The camera head is supplied with a mounting bracket and fitted enabling the angle of the camera head to be adjusted dependant on the duct being inspected. The mounting bracket is secured to traditional chimney brushes, either ahead of the brush for a forward view or behind the brush head for a trailing view. The system is also supplied with 25 metres of flexible trailing cable on an easy carry reel.

The lightweight, battery operated, single user camera system allows full mobility whilst carrying out camera surveillance in difficult environments.

Full colour images can be viewed in day light, automatically switching to Black and White utilising IR LED's in complete darkness.

The DS100 5" Colour Monitor Module provides a fully waterproof ruggedized viewing and recording console allowing video capture onto SD card (up to 32GB).

Additional Battery Packs, Vehicle Chargers, Transport Cases are also available with this modular system.

#### Applications:

- Chimney Inspection
- Utility Inspection
- Perimeter Security
- Surveillance and maintenance of technical equipment



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