# PRODUCT SHEET



# SlimCAM R22 Downhole Camera

## DESCRIPTION

The Laval *SlimCAM R22 Downhole camera* is designed for water wells, boreholes and small vertical shafts. The camera has a 47mm (1.85") diameter, stainless steel SEALED housing with water blocked cable connector. This prevents water intrusion or condensation build up in the camera system.

Featuring on-demand downhole or side view inspection profiles making the *SlimCam R22 downhole camera* your perfect solution for deep well borehole inspections.

### **TECHNICAL CHARACTERISTICS**

- Overall camera dimensions: 47mm (1.85") diameter, 838mm (33") long (including lighthead)
- Housing: Stainless steel; tempered glass side-port for side-view lens; sapphire downhole lens cover
- Overall camera weight: 6.3kg (14lbs)
- Pressure rating: 2,000 psi
- Camera connector: Gearhart cablehead with UHF coaxial connector
- Cable: Camera operates on a 6.35mm (¼") O.D. armoured single conductor coaxial cable
- Operating temperature: -32° to 120° F (0° to 50° C)
- Operating voltage: 85-200 volts DC; 25 watt Consumption: NTSC or PAL operating system

#### **MAIN CHARACTERISTICS**

Solid State circuitry and full function remote control functions enable this camera to operate reliably and effectively. Fits most single conductor cable systems and integrates easily with most existing control systems.

Its durable construction makes the *SlimCAM R22 downhole camera* suitable for applications in water wells, boreholes, monitoring wells and other vertical shaft applications to submerged depths up to 4,000 feet (1220 meters).



WATER SOLUTIONS

reserve the right to modify, discontinue or make adaptations to this product at our discretion

www.youtube.com/geoquipwater



geoquip water solutions limited Unit 7, Sovereign Centre Farthing Road Industrial Estate Ipswich, IP1 5AP, ENGLAND TEL: + 44 (0) 1473 462046 FAX: + 44 (0) 1473 462146 email:info@geoquipservices.co.uk

www.geoquipwatersolutions.com