

45mm HD Dual Deep Well Inspection Camera System D10015APT-Dual

Application: Deep well/Borehole



Feature:

* Φ45mm small HD Dual camera head,side lens 360°rotation

*Resolution: 1.3MP HD

* Water depth: 500M

*13inch big HD display

- * 200m-500m twist wires cable with electric winch
- * Electric winch winding speed adjustable
- * HD DVR control box with Audio/video recording function
- * Built-in 128G Solid State Drives to storage video /Audio files
- * Built-in compass and temperature sensor

*Patent Pending Design *

ROYAL TOOL(HONGKONG)LIMITED

No. 38, Mingquan Road, Zhongshan city, Guangdong Province, China 528400. E-mail:info@royaltoolpro.com
Tel:086 0735 7640815/086 0760 8880 1865
Phone:086 18565801348
www.royaltoolpro.com

Detail Parts Spec:



HD Camera Head

- *Φ45mm dual view(side/down) rotation camera head
- *Pan 360° rotation, Wateproof 50bars
- *1/3 CMOS,1.3MP pixel HD camera sensor
- *Side camera with manual focus function
- *Stainless steel camera housing
- *PC LED light cover
- *Total weight is 2.4KG
- *6pcs high light LED for side camera
- *6pcs high light LED for down camera
- *Lens window sapphire glass



Centering skid

Adjustable, 420mm max



Electric Winch

- *Winding speed: 0~20m/min
- *Cable speed adjustable
- *Ф8mm Kevlar cable 100-500m length
- *300M and above there will must be with automatic wiring arrange device
- *Power supply AC 110/AC230V, DC12~24V
- *On screen depth encoder
- *Electric cable rolling



Monitor:

- * 13"HD industrial color monitor
- * Display model 4:3
- * Resolution 1024*768
- * Menu language 9 languages optional

Control Panel:

- * DVR control box with audio, video recording and photography function
- * Camera video resolution is 720P
- * USB wireless keyboard to typewrite the words
- * Built in 10500mA li-ion rechargeable battery, support control unit working more than 5hours.
- * Manual Focus aditable keys (MF+/MF-)
- * Digital Zoom in/out keys
- * Video input option: Borehole Camera
- * Winch operating knob (adjusting speed, cable up and down, brake)
- * Camera rotation control button
- * On-screen depth encoder, temperature and direction
- * AC110V-230V input port, AC power supply for electrical winch working

Built in WIFI transmitter

- * Using intelligent terminals as display and recording device
- * Transmitter distance 30m
- * Through WIFI wireless transmit video to Android, Apply OS or MID terminal
- * Non-interference for 2.4G wireless remote control

Control Unit Panel Buttons Function Declaration



Gross weight: 200M 131KG;300M 151KG; 400M 171KG; 500M 191KG

Wooden Packing Size: L830mm*W650mm*H880mm

*Patent Pending Design *

ROYAL TOOL(HONGKONG)LIMITEDNo. 38,Mingquan Road, Zhongshan city, Guangdong Province ,China 528400. E-mail:info@royaltoolpro.com Tel:086 0735 7640815/086 0760 8880 1865 Phone:086 18565801348 www.royaltoolpro.com