



FS-5PTID Down Hole Cameras

DOWNHOLE CAMERA

Focus Technology Solutions Internal Drill String cameras are compact, robust, and intuitive.

The FS-5PTID is capable of inspecting depths down to 500m and features automatic level winding and recording capabilities.

The camera assembly has been custom designed to be launched and recovered through the drill string.

MAIN APPLICATIONS

- Inspections of fixed & floating offshore structures
- Confined space inspection
- Tunnel inspection
- Pipe inspection
- Mountable gauge to ROV/crawler or diving inspection



General Specifications

Depth Rating (msw):	2000m
Outer Diameter:	42mm
Steel:	304 Stainless
Pan:	360°
Tilt:	180°
LED:	Adjustable 6pcs high output long lasting
Pan:	360°
Focus:	Adjustable 720TVL
Camera Lens:	Explosion-proof optical glass
Sensor Resolution:	PAL 720H*576V

Control Box

Power Supply:	220VAC
Colour System:	PAL/NTSC/SECAM
50m deck leads	
7-inch display screen	
Brightness:	450cd/m
Resolution:	1024*768
IP68	
Video Recording with SD Card (up to 32GB)	

Winch

Speed:	0-25m/min (variable)
Cable Length:	500m
Auto Level Winding	
Automatic braking	
Line-Out Meter	
Cable Tension:	280kg maximum
Cable:	8mmOD nominal polypropylene cable
250W Motor	

