Jingshang

T25
RADIATION-TOLERANT CAMERA



Applications

- Decommissioning applications - e.g. hot cells, pipe and tank inspections
- Nuclear applications - e.g. reactor inspection
- All underwater inspections and monitoring applications in hard to reach areas

Features

- 10000 Gy total dose (gamma)
- 2-Megapixel color
- Integrated LED lighting
- 35-Meter waterproof depth

▪ Specifications

Basic	
Sensor Type	CMOS Sensor
Resolution	2-Megapixel Color(1920x1080)
Lens	3mm
View Angle	81°
Minimum Object Distance	10 mm
Radiation Tolerance	10000 Gy (gamma)
Radiation Dose Rate	500 Gy/h
Lighting	
Type	LED-Lights
Luminous Flux	500 lumens
General	
Operating Temperature	-10℃~60℃
Dimensions	ϕ 25×72.3mm
Weight	~230g
Housing Material	Stainless steel
Water Depth	35m

▪ Dimensions

