N71Z-A

CCTV COLOR CAMERA

The N71Z-A is a radiation hardened, auto-focus color camera with an auto focused x10 optical zoom and x10 digital zoom. It is designed for CCTV use in medium radiation areas. The camera features a low light sensitivity and high resolution image with excellent color reproduction.

APPLICATIONS

- Designed for CCTV use in medium radiation areas
- Ideal for fuel storage pool surveillance

BENEFITS

- Auto-focus and auto-iris
- Powerful optical zoom
- Easy maintenance
- Low light sensitivity

TECHNICAL DATA

Diameter	84 mm (3,31")
Length	223 mm (8,79")
Weight (in air)	3,0 kg, 6,6 lbs
Housing material	Stainless steel EN 1.4301
Maximum temperature	40°C 104°F
Protection class	IP65
Zoom	x10 optical x10 digital giving x100
Horizontal angle of view in air	~50° (wide end), ~5° (tele end)
Resolution	720 TV-lines
Radiation tolerance (dose rate) gamma	$5*10^2$ Gy/h $5*10^4$ rad/h
Radiation tolerance (total dose) gamma	$1,3*10^3$ Gy $1,3*10^5$ rad
Radiation tolerance neutrons	No

We reserve the right to alter specifications without prior notice.

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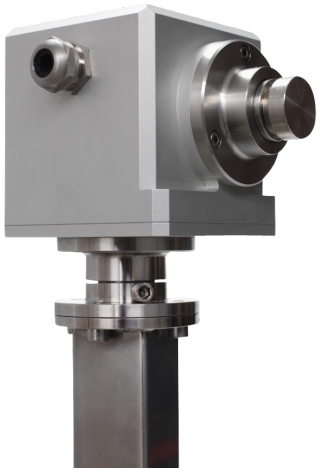
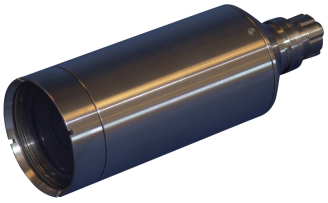
IMAGES





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