



MINI-RAD

MINI SD CAMERA

The Mini-Rad is a mini color camera available with or without LED-ring lighting. Its small size makes it suitable for inspection and monitoring in confined spaces in reactor and fuel pools. The camera can easily be adjusted to different areas of interest by changing lenses and setting focus from the outside.

APPLICATIONS

- Suitable for placement on an actuator or tool where it is used for inspection and monitoring in confined spaces

BENEFITS

- Small size
- Highly radiation tolerant for its size
- Exchangeable camera module
- Remotely controlled LED intensity

SPECIFICATIONS

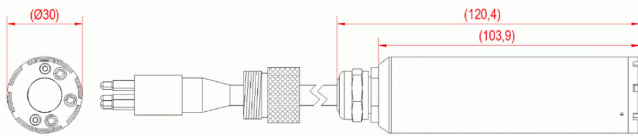
Diameter	30 mm (1,18")
Length	120 mm (4,73")
Weight	330 g (0,73 lbs)
Housing material	Stainless steel
Radiation tolerance (dose rate)	20 Gy/h (2 000 rad/h)
Radiation tolerance (total dose)	3000 Gy (300 000 rad)
Maximum temperature	50°C (122°F)
Focus	Focus manually adjusted
Water tightness	5 bar (50 m)
Resolution SD version	480 TV-lines
Lights	Internal LED-ring optional

POWER AND LED CONTROL BOX


Dimensions	100 x 108 x 42 mm (3,94"x4,26"x1,65")
Maximum temperature	60°C, 140°F
Input voltage	100V - 230V

We reserve the right to alter specifications without prior notice

MINI-RAD IMAGES



LINKS

 English

ahlbergcameras.staging.westart.se/products/cameras/mini-rad

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