



# CCTV62

## COMPACT SD/HD CCTV CAMERA

CCTV62 is a small-sized, radiation hardened, color camera with an auto focused x10 optical and x10 digital zoom. The camera features high quality focus and close-up capabilities. It is equipped with a lead front glass for improved radiation protection from the front.

### APPLICATIONS

- For use in medium radiation areas with limited space available
- Ideal to mount on a range of manipulator and tool systems

### BENEFITS

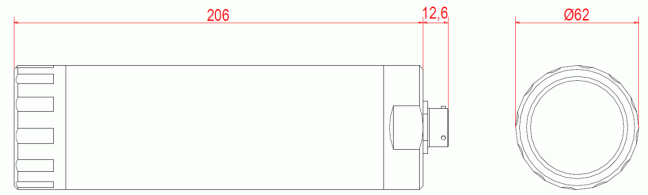
- Auto-focus and auto-iris
- Small camera, diameter 62 mm
- Equipped with lead front glass for improved protection
- Available in SD/HD version

### SPECIFICATIONS

Diameter	62 mm (2,44")
Length	219 mm (8,6")
Weight	4,4 kg, (9,11 lbs)
Housing material	Stainless steel EN 1.4301/EN 1.4436, AISI 304/AISI 316
Radiation tolerance (dose rate)	500 Gy/h (50 000 rad/h)
Radiation tolerance (total dose)	5 000 Gy (500 000 rad)
Radiation tolerance neutrons	Low
Maximum temperature	45°C (113°F)
Protection class	IP65
Zoom	x10 optical x10 digital giving x100
SD horizontal angle of view	35° (wide end), 5° (tele end)
HD horizontal angle of view	50° (wide end), 5° (tele end)
Minimum distance to object	5 mm (0,20")
Resolution SD version	720 TV-lines
Resolution HD version	720p

*We reserve the right to alter specifications without prior notice*

## CCTV62 IMAGES



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