



CCTV62

COMPACT SD/HD CCTV CAMERA

The 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

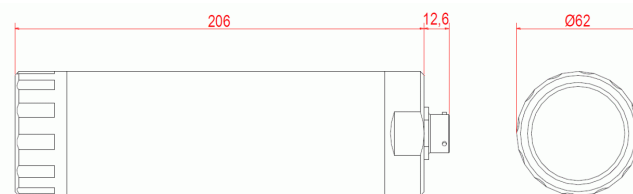
- Auto-focus and auto-iris
- Small camera, diameter 62 mm
- Equipped with lead front glass for improved protection
- Available in SD/HD versions

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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