

CCTV71



SD/HD CCTV CAMERA

ahlbergcameras.com/products/cctv-cameras/cctv71



The CCTV71 is designed for use in low and medium-level radiation areas. It is typically placed in fuel buildings surveying fuel storage pools and in active cells. It is also used as a mobile camera during outage service and nuclear decommissioning work.

MORE INFORMATION ABOUT CCTV71

APPLICATIONS

- Designed for CCTV systems in low and medium-level radiation areas

BENEFITS

- Auto-focus and auto-iris
- Powerful optical zoom
- Easy maintenance
- Low light sensitivity
- Both SD and HD version

SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Width	84 mm
Length	223 mm
Weight	3.1 kg
Housing material	Stainless steel EN 1.4301
Front glass material	Polycarbonat

OPTICAL FEATURES

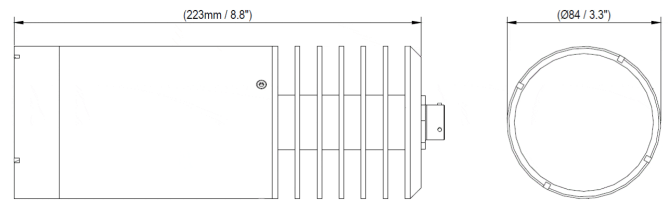
Resolution SD	720 TV-lines
Resolution HD	720p
Zoom	x100 (x10 optical, x10 digital)
Horizontal Angle View SD	37.5° (wide end), 4° (tele end)
Horizontal Angle View HD	50° (wide end), 5° (tele end)

ENVIRONMENTAL TOLERANCES

Radiation Tolerance (dose rate)	500 Gy/h (50 000 rad/h)
Radiation Tolerance (total dose)	1 200 Gy (120 000 rad)
Maximum Operating Temperature	45°C

We reserve the right to alter specifications without prior notice

CCTV71 IMAGES



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