



PTZ HD Color Video System

The PTZ (pan, tilt, zoom) system is a compact 1080i HDTV , high radiation inspection system featuring a 70 meter depth rating, Aluminum housing, and 36.5°H - 22°V (wide) field of view. The PTZ has a CE certification and a 1-year warranty.

Resolution	1080i HDTV
Field of View (water)	36.5° H – 22° V (Wide)
Sensitivity	12 lux
LED lighting	500 lux
Pan and Tilt	360° Pan, 155° Tilt
Zoom	Optical: 10x; Digital: 12x
Focus	Auto / Manual
Iris control	Auto / Manual
Video	Output: HDMI video, Format: 1080i
Controller cable	125'
Depth Rating	230' (70m)
Housing material	Aluminum
Size	4.75"D x 13"L (120mm x 330mm)
Weight	Air: 11.6 lbs (5.26 kg), Water: 5.6 lbs (2.54 kg)
Operating temp	95 – 122°F (35 – 50°C)
Total Rad tolerance	60k R accumulated
Dose rate	1k R/hour
Viewing port	Impact Resistant Acrylic
Voltage	15 VDC
Power	60 watts
Warranty	1-year



5618 Copley Drive, San Diego, CA 92111
858.565.8500 | www.rosys.com | sales@rosys.com