RPC.940 Telescopic Pole Camera

A Telescopic pole camera with 940nm LED illumination for covert use in complete darkness

The RPC.940 Is a telescopic pole camera for security or industrial use. In light conditions a colour video image is displayed on the 5.6" monitor, and in total darkness the camera automatically switches to black and white. Illumination is provided by 21 infra red LEDs, operating at a wavelength of 940nm, which is completely invisible to the naked eye.

The standard pole length is 2.3 metres when fully extended, with a collapsed length of 1.2 metres, however longer or shorter custom lengths are available on request. The adjustable camera head is waterproof and submersible to a depth of 2 feet. The monitor unit has SD card video recording, video out ,a neck strap and a high quality protective case.



- Invisible IR LEDs, no red glow
- Up to 5 hours continuous use
- SD card video recording
- Large 5.6" screen
- Adjustable, waterproof camera head
- Tough 'all black' construction
- Custom pole lengths available

Technical Specification

Pole:

Aluminium 3 section, with protective bottom cap. Adjustable 0° (forward viewing) to 180° (retro viewing) camera mount. Internal heavy duty spiral cabling with high quality Switch-craft mating connector to monitor unit.

Camera Head:

Color/ B&W Auto switching. Sony Super HAD 500TVL(Day) 560TVL(Night) 4.3mm lens 21x IR LED 940nm Range up to 10 metres 2 feet waterproof

Monitor / DVR:

Screen - 5.6" LCD 640 x

480 resolution CVBS (composite) / 1024x768 XVGA. Recording format -H.264 Resolution - PAL 704x576 NTSC 704x480 1500Kbps SD Card video recording 30fps max LED back light Power output for camera 12VDC / 500mA max

BNC video connectors, + CVBS and XVGA

Batteries - Lithium Polymer up to 5 hours use Power consumption – 4 Watts approx Weight - 1kg Dimensions - 192 x 131 x 50mm

Operating temperature / humidity - 0-50° & 0% -80%

