Swimmingpoolcamera.com

Technical specifications

Compact Colour 1.3mp WDR Network camera RVS

Lens specifications

Lens Specified 68° 93°

Sensor element ½" CMOS digital image sensor

Video compression H.264/MPEG4/MJPEG

H.264 type Baseline Profile/Main Profile/ High Profile

Video bit rate 32 Kbps – 16 Mbps

Image Max. Resolution 1280x960

Frame rate 50Hz: 25fps(1280 x 960), 25fps (1280 x 720)

60Hz: 30fps (1280 x 960), 30fps (1280 x 720)

Television system PAL Standard, 1 Vtt composite video into 75 Ohm

Light sensitivity < 0.5 Lux

Housing Stainless steel 316 brushed, concrete resistance

Ingress protection IP68 IP69K according to IEC 60529 (up to 10m under water).

Camera housing can withstand high pressure cleaning with water;

14-16L/min. 80°C and 100 bars flow

Nitrogen filled Filled with overpressure 1 bar

Lens glass SLR glass: patented lens glass technology darkening/lightening itself

under low light/sunlight exposure from ±10% to ±75% in full -40°C

to +85°C temperature range

Weight 380 grams

Power input 12V/DC aprox. 10%/PoE (802.3)

Power consumption Max. 6.5W Inrush current -30°C to +60°C

Approvals EMC in compliance with 72/245EC, 2006/28/EC

Cable ±10m open end

Network protocols TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE,

NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour

Network standard ONVIF, PSIA, CGI, ISAPI

Features

- * Clear image
- * Reliable
- Recessed mounting
- * Vandalism resistant
- * Robust stainless steel housing
- Compact design
- Positioning stays possible after installation





