

ADKCD904RTP

1/2.8" Sony,
900 TVL 2.8mm, 12V, WDR,
3DNR, OSD, IR Eyeball



Key Features

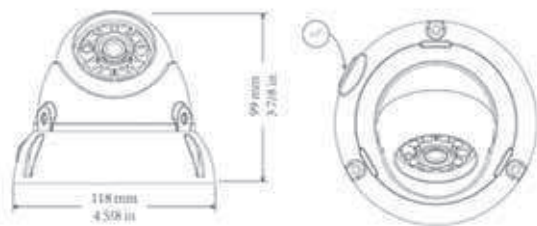
- High Resolution of 900 TVL
- Fixed lense 2,8 mm
- True Day&Night (ICR)
- Great night images with Super Flux IR LEDs, IR distance 10 - 15m
- 3D DNR

Overview

Analogue Dome camera with Sony Exmor CMOS series chipset suitable for out door use. Due to Varifocal 2.8 mm lens easily adjustable according to local environment. The Sony chipset with resolution of 900 TVL color providing quality picture in comparison with earlier 700 TVL version cameras. Camera has an OSD menu for adjustment. Camera is equipped with standard BNC connector and with DC connectors for both type of connection.

Dimensions

Unit: mm



Technical Specifications

	ADKCD904RTP
Camera type	Outdoor IR Eyeball
Casing color/material	White/Black/Metal
Signal System	PAL
Image Sensor	1/2.8" Sony Exmor CMOS
DSP name	FUHAN 8520
Effective Pixels	1305(H)×1049(V)
Horizontal Resolution	900TVL
IR LED	10pc Super Flux IR LED
IR LED Beam Distance	10-15m
Video output	1.0Vp-p Composite. 75 Ohms
S/N ratio	≥60dB
Day & Night	External/Color/B&W/Auto
Min. Illumination	0.01 Lux (AGC On, IE Off) / 0 Lux with IR LED On
Digital Slow Shutter	Auto Shutter
Sense UP	N/A
Wide Dynamic Range	80dB
Privacy Masking	Yes(8 User Area defined Windows)
Digital Noise Reduction	3D/2D
Motion Detection	Yes
Digital Zoom	Yes
Sync System	INT
Shutter Speed	1/25-1/10000
White Balance	AWB-AI/AWB-TEMPORA/AWB-PRO
Lens	2.8MM
OSD Control	Yes
Power Voltage	DC12V
Operating current	100mA (275mA IR LED On)
Power Consumption	Max. 3.3W
Weather Proof	IP66/IK6
Operating Temperature	Operating: -10°C to 55°C Storage: -20°C to 60°C, RH 95% Max
Weight net	400g
Weight gross	450g
Dimensions	118 (dia) x 99 (H) mm
Box dimensions	133×133×110 (W x D x H) mm
Regulatory	CE/ FCC/RoHS/WEEE