



IP 5 megapixel motorzoom camera

CAMERA

Image sensor	1/1.8" SONY 6.44MP progressive scan Exmor CMOS
Min. illumination	0Lux/F1.4 (IR ON);Colour: 0.08Lux/F1.4,B/W:0.03Lux/F1.4
IR distance	20M (28xIRIII IR leds)
Electronic shutter	Auto/ Manual(1/25~1/10000), FLK
Day/ Night	ICR switch, auto, Colour, B/W, Ext
Scan system	Progressive scan
Lens	3.6-10mm ICR motorized lens, auto focus
Lens interface	Φ14
R/N ratio	≥50db (AGC OFF)
Output	PAL/NTSC adjustable
WDR	DWDR
Video parameter	Mirror, 3D noise reduction, sharpness/ lightness adjustable

AUDIO/VIDEO COMPRESSION

Video compression	H.265/H.264/MJPEG
Encoding features	Dual-stream, PAL main stream: 2592X1944@25fps, sub-stream: D1@25fps
Max. image resolution	2592X1944
Video bit rate	Constant bit rate, variable bit rate (16kbps~8000kbps)
Stream type	Complex stream/ video stream

NETWORK

Motion detection	Can be set to a single detection zone, multi-level sensitivity can be set
Privacy zones	4 zones
Snapshot	Support JPEG capture, snapshot resolution based on max. encoding resolution
Password protection	Support
Character display	Support (Channel, Date)
Alarm function	Network anomaly, mask alarm, motion detection etc intelligent alarm
Intelligent analysis	Target counting, object detection, area detection, virtual guard
Mobile surveillance	Apple, android
Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF
Port protocol	ONVIF

INTERFACE

Network interface	RJ45 10M/100M network adaptive
Analogue video output	1CH 1.0Vp-p complex video output

GENERAL

Operating temperature /humidity	-20°C ~ 55°C/0%-90%
Protection grade	IP66
Power supply	DC12V/ POE
Power consumption (max.)	<8W
Dimensions(mm)	*129.7(H)*148.5(L)mm
Weight/PCS(g)	1120g