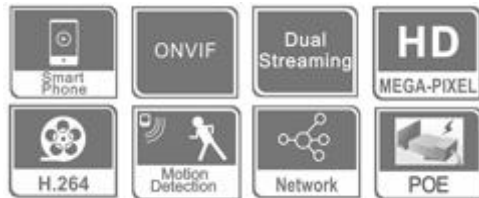




DOME HD IP CAMERAS

SCADT20

General Features :





Model NO.	SCADT20H130	SCADT20H200	SCADT20M200	SCADT20E200	SCADT20E300
Camera					
Image Sensor	IMX238	IMX222	OV2710	IMX322	IMX124
Main processor	HI3518C	HI3516C	GM8136S	A5S66	S2L
Resolution	960P	1080P	1080P	1080P	1080P
Effective Pixels	1280(H)*960(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	2048(H)*1536(V)
TV System	PAL/NTSC				
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec				
Sync System	Internal	Internal	Internal	External	External
Usable Illumination	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.1Lux
S/N Ratio	≥52dB				
Scanning System	Progressive				
Video Output	Network				
Lens					
Focus Length	Board Lens 3.6mm/F2.0				
Focus Control	Fixed				
Lens Type	Fixed				



Pixels	2M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels
Night Vision					
Infrared LED	⌘ 5X21PCS				
Infrared Distance	20M				
IR Status	Under 10 Lux By CDS				
IR Power On	CDS Auto Control				
Network					
Ethernet	RJ-45 (10/100Base-T)				
Protocol	IPv4, HTTP, TCP/IP, FTP, NTP, RTSP, UDP, SMTP, DNS, DDNS				
ONVIF	Support ONVIF 2.4				
P2P	YES, Support QR Code				
POE	Optional, Support IEEE 802.3af				
WIFI	N/A				
Video Delay	0.3S (Within the Lan)				
Main Stream	1280*960@30fps	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps	2048*1536@30fps
Sub Stream	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps
IE Brower	IE6-11, Google Chrome(IE Tab), Firefox(IE Tab)				



Smart Phone	iPhone, iPad, Android, Android Pad
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Compression	H.264/JPEG,Support record AVI format.
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
WDR	YES
Recording Mode	NVR/NAS/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian
General	
Housing	Plastic
Lens Angle Adjustment	Yes, 3-Axis Bracket Built-in for Lens Adjustment
IR Cut Filter	YES
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 500mA



Dimension	Ø 128 x 98.5(H) mm
Weight	750g

