

AE-2D13-0818X

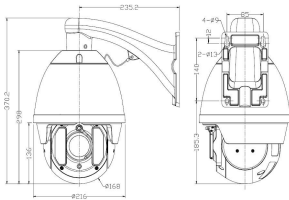
18X 2MP 6" IR Ultra Low illumination Network PTZ High Speed Dome



FEATURES:

- 2mega pixel super low illumination optical WDR day&night , infrared illumination distance up to 150-180m
- Adopt 1/2.7"AR0230 CMOS sensor, Ambarella zoom module
- ◆ Encoding system : H.264/MJPEG, dual stream output
- ◆ Full HD1080P, 18X optical zoom , F=4.7mm~84.6mm
- ◆ Keyboard control the speed: 0.1-150°/S, preset speed: 180° / S
- ◆ Horizontal 360° continuous rotation , 90° vertically auto rotation
- ◆ 255 presets, 4 patterns, 4cruises
- ◆ Lightning-proof, IP66, DC12V, standard wall mounting bracket

DIMENSIONS:



WIRE INTERFACE:



1. Power supply
2. Network interface
3. Ground wire

SPECIFICATION :

Parameter	Model	AE-2D13-0818X
Zoom module		
Image sensor		1/2.7" Progressive scan CMOS image sensor (Ambarella S2133M+AR0230)
Effective pixels		2 Mega
Max image dimensions		1920*1080
Min. illumination		Color: 0.05Lux@F1.6 B/W: 0.005Lux@F1.6
White balance		Auto/ white low lamp/ 4000K color temperature/ 5000K color temperature/ sunshine/ dark cloud/ flash light/ fluorescent/highlight fluorescent/water bottom/ customized
Gain control		Auto, 100, 150, 200, 300, 400, 600, 800, 1600, 3200, 6400, 12800, 25600, 51200, 102400 can be set
S/N Ratio		≥52db
Electronic shutter		Auto (normal: 1/25~1/5000s, low illumination mode: 1/5~1/5000 s), manual (1/5~1/5000s)
Day&Night		B/W(ICR), color, auto
Optical zoom		18X optical zoom
Focus mode		Auto/ Manual/Semi-auto
Focal length		f=4.7mm-84.6mm
Iris		F1.6(W)-F2.7(T)
Zoom speed		About 3s (optical, wide angle-telescope)
PTZ		
Horizontal		360° endless
Vertical		0°-90°
Rotation speed		Manual: 0.1- 150°/sec, Preset:180°/sec
Preset accuracy		0.1°
Proportion zoom		Support
Preset		255
Cruise		4
Pattern		4
Continuous scan		Support
Home action		Preset/ zone/ cruise/ pattern /OFF
FUNCTION		
Encoding features		Dual-stream; main stream : 1080P@30fps, sub-stream: D1@30fps
Video compression		H.264/MJPEG
Audio compression		G.711A
Network protocols		TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF
Password protection		Support
Character display		Support (channel, date)
Alarm function		Motion detection, Network disconnect, IP address conflict, Storage plena, Storage error, Access violation, Video losing
3DNR		Support
BLC		Support
WDR		TWDR
Image enhance		/
IR distance		150-180m
IR angle		Adjustable by zoom
Port protocol		ONVIF, GB28181 optional
Mobile surveillance		Apple, android
Other		/
INTERFACE		
Alarm		/
Audio		/
Alarm Linkage		/
TF card		/
Reset		/
Analog video output		/
RS485 port		/
Network interface		RJ45 10M/100M adaptive
GENERAL		
Protection grade		IP66
Operating temperature /humidity		-20°C ~ 55°C/0%-90%
Power supply		AC12V 2A
Power consumption (max.)		20W
Dimensions(mm)		370.2(H)*216(D)mm
Weight/PCS(g)		8.5KG

All Info. only for reference, please see the subject produce. Any change will not be notified.