



## ANE-DM18IP13-P / ANE-DM18IP30-P

CMOS HD Water-proof IR Mini Dome Network Camera

### Features

- > Megapixel Progressive Scan Aptina CMOS sensor
- > 8pcs 7.5\*7.5mm IR lights
- > Max IR distance 15m
- > True day / night ICR
- > Ti DaVinci Series DSP
- > H.264&MJPEG video compression and JPEG image capture
- > Max 25/30fps 1.3M (1280×960)/ 720P (1280×720) Max 20/30fps @ 3.0MP (2048 X 1536)
- > Dual encoding streams supported
- > Lens: 3.6mm Fixed Lens (6mm, 8mm optional)
- > Support DC 12V power supply, POE





## Technical Specifications

Model	ANE-DM18IP13-P	ANE-DM18IP30-P
<b>General</b>		
Main Processor	Ti DaVinci Series DSP	
Operating System	Embedded LINUX	
Capacity	Simultaneous remote monitoring, local recording and remote control	
User Interface	WEB, CMS, NVR	
<b>Camera</b>		
Image Sensor	1/3" 1.3Megapixel Progressive Aptina CMOS Sensor	1 / 2.5" 3.0 Megapixel Progressive Aptina CMOS Sensor
Effective Pixels	1280(H)×960(V)	2048(H) × 1536(V)
Electronic Shutter	1/5s to 1/50,000s	
Mini. Illumination	Color:0.1Lux/F1.2 ; B/W:0.005Lux/F1.2; 0Lux/F1.2(IR on)	
Signal Noise Ratio	>50dB	
Day/Night Mode	Auto, dual IR-Cut filter	
Gain Control	Auto/Manual	
White Balance	Auto/Manual	
WDR Dynamic Range	DWDR	
Lens	3.6mm Fixed Lens	
Max IR Distance	15m ,8pcs 7.5*7.5mm IR lights	20m ,8pcs 7.5*7.5mm IR lights

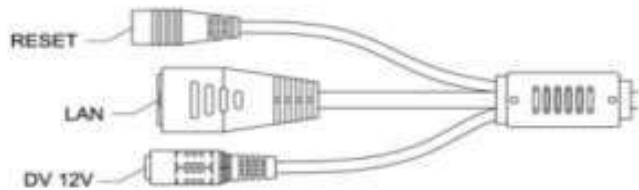


<b>Video</b>		
Video Compression	H.264/MJPEG Optional	
H.264 Encode Type	H.264 Baseline/H.264 Main Profile/H.264 High Profile Optional	
Video Bit Rate	Main Stream: 200Kbps~8Mbps Sub Stream: 100Kbps~6Mbps	Main Stream: 200Kbps~12Mbps Sub Stream: 100Kbps~6Mbps
Image Resolution	1.3M(1280×960) / 720P(1280×720) / D1(704×576/704×480)	3.0MP(2048×1536)/1080P(1920×1020) / 720P(1280×720) / D1(704×576/704×480)
Encoding Speed	Main Stream: 1.3M/720P/D1(1~25fps/30fps) Extra Stream: D1/CIF(1~25fps/30fps)	Main Stream: 3.0MP/20fps 1080P/720P/(1~25fps/30fps) Extra Stream: D1/CIF:(1~25fps/30fps)
Video Format	PAL/NTSC	
<b>Network</b>		
Ethernet	RJ-45 (10/100Base-T)	
Network Protocol	Ipv4/Ipv6, RTSP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP	
Common Features	One button Reset, Prevent Flicker, Dual-stream, Heartbeat, Password Protect, Video cover, Motion Alarm	
ONVIF	ONVIF Ver.2.4	
Max User Access	10 users	
Smart phone	IPhone , Ipad ,Android,	
Remote Operation	Monitor, System setting, , Log information, Maintenance & Upgrade	
<b>Auxiliary Interface</b>		
Reset Input	One Reset Button(Hold on 3 seconds at least)	



Environmental	
Power Supply	DC12V
Power Consumption	<5W
Working Environment	-40°C ~ +60°C, Humidity less than 95% (Non-condensing)
Protection Level	IP66
Dimensions(mm)	106mm×106mm×76mm
Weight(Kg)	0.36Kg
PoE	IEEE802.3af

## Interface





## Dimensions (mm)

