

**A-MTK IP Camera**

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**1.3M**

Model	AH2111M, 2112M, AH21L1M, AH21L2M	AH2132M, AH2135M, AH21K1M, AH21K2M	AH2117M, 2118M, AH21L7M, AH21L8M	AH2137M, AH2138M, AH21K7M, AH21K8M	AM21C0D, AM21D0D	AM2131M, AM2132M	AM2240D, AM2250D	AM21B2M, AM21B3M	AM2003M, AM2703M, AM2573M	AM2603M	AV2723M, AV2023M
	New 1.3M IP Camera	New 1.3M IP Camera	PnP 1.3M IP Camera	PnP 1.3M IP Camera	1.3M tiny cube	1.3M white LED cube	1.3M PT IP	1.3M PIR cube	1.3M IR dome and 1.3M bullet IR cam	1.3M box cam	1.3M Ultra mini
Color mode	0.3 lux	0.3 lux	0.3 lux	0.3 lux	0.5 lux	0.5 lux	0.5 lux	0.5 lux	0.5 lux	0.5 lux	0.3 lux
Black & white mode	0.1 lux	0.1 lux	0.1 lux	0.1 lux	0.2 lux	0.2 lux	0.2 lux	0.2 lux	0.2 lux	0.2 lux	0.1 lux
White LED or IR LED "ON"	No lighting LED	Firmware define (IR LED On)	No lighting LED	Firmware define (IR LED On)	No lighting LED	Firmware define (White LED On)	Firmware define (IR LED On)	Firmware define (IR LED On)	Photo sensor: 40 Lux (IR on)	No lighting LED	No lighting LED

**2M@30fps:**

Model	AV2723D, AH2033D, AV2023D	AH2603D	AH2003D	AH2573D	AH2563D	AH2703D
	2M Ultra mini dome	2M Box IP Cam	2M VD IR IP Dome	2M IR IP Cam (Fixed lens)	2M IR IP Cam (VF lens)	2M IR IP Dome
Color mode	0.3 lux	0.3 lux	0.3 Lux	0.3 Lux	0.3 Lux	0.3 lux
Black & white mode	0.1 lux	0.1 lux	0.1 Lux	0.1 Lux	0.1 Lux	0.1 lux
White LED or IR LED "ON"	No lighting LED	No lighting LED	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR on)	Photo sensor: 40 Lux (IR on)

**2M@60fps, True WDR:**

Model	AN2606D-AE, AN2616D-AE	AN2616D-AD	AN2006D- V5/Z4	AN2573D	AN2563D, AN2553D	AN2706D- V5/Z4
	2M Box IP Cam	Candle light-2M Box IP Cam	2M VD IR IP Dome	2M IR IP Cam (Fixed lens)	2M IR IP Cam (VF lens)	2M IR IP Dome
Sensor size	1/2.8" sensor	1/1.8" sensor	1/2.8" sensor	1/2.8" sensor	1/2.8" sensor	1/2.8" sensor
Color mode	0.1 lux	0.01 lux	0.1 lux	0.1 lux	0.1 lux	0.1 lux
Black & white mode	0.01 lux	0.001 lux	0.01 lux	0.01 lux	0.01 lux	0.01 lux
White LED or IR LED "ON"	No lighting LED	No lighting LED	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR on)	Firmware define (IR LED On)	Photo sensor: 40 Lux (IR LED on)

**H.265 3M:**

Model	AH5753T	AH5003T	AH5583T-FK/ Z6	AH5613T
	3M IR IP Dome	3M VD IR IP Dome	3M IR IP Cam (VF lens)	3M Box IP cam
Sensor size	1/2.8" sensor	1/2" sensor	1/2.8" sensor	1/2.8" sensor
Color mode	0.1 lux	0.1 lux	0.1 lux	0.1 lux
Black & white mode	0.01 lux	0.01 lux	0.01 lux	0.01 lux
White LED or IR LED "ON"	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR LED on)	No lighting LED

**H.265 5M:**

Model	AH5753P	AH5003P	AH5583P	AH5613P
	5M IR IP Dome	5M VD IR IP Dome	5M IR IP Cam (VF lens)	5M Box IP cam
Sensor size	1/1.8" sensor	1/1.8" sensor	1/1.8" sensor	1/1.8" sensor
Color mode	0.01 lux	0.01 lux	0.01 lux	0.01 lux
Black & white mode	0.001 lux	0.001 lux	0.001 lux	0.001 lux
White LED or IR LED "ON"	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR LED on)	Photo sensor: 40 Lux (IR LED on)	No lighting LED

**H.264 3M:**

Model	AH2706T	AH2030T, AH2731T	AH2560T, AH2530T	AH2630T	AH2816T
	3M IR IP Dome	3M VD IR IP Dome	3M IR IP Cam (VF lens)	3M Box IP cam	3M fisheye IP dome
Color mode	0.5 Lux(Color)	0.5 Lux(Color)	0.5 Lux	0.5 Lux	0.3 Lux(Color)
Black & white mode	0.2 Lux (BW)	0.2 Lux (BW)	0.2 Lux	0.2 Lux	0.1 Lux (BW)
White LED or IR LED "ON"	Photo sensor: 40 Lux (IR on)	Photo sensor: 40 Lux (IR on)	Photo sensor: 40 Lux (IR on)	No lighting LED	No lighting LED

**H.264 5M:**

Model	AH2630P	AH2706P
	5M Box IP Cam	5M IR IP Dome
Color mode	0.5 lux	0.5 lux
Black & white mode	0.1 lux	0.1 lux
White LED or IR LED "ON"	No lighting LED	Photo sensor: 40 Lux (IR on)