


--Professional IP Camera --

2MP							
	 2546 / 2546-32 <span style="color: red;">Coming Soon!</span>	 2545-15	 2545	 2221 / 2545-32	 2221-36	 2211 / 2211-54	 2252-23
Max. video resolution (pixels)	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080
Horizontal field of view	184°	140°	184°	108°	108°	85°- 26°	85°- 26°
Image sensor	1/3" CMOS	1/2.8" CMOS	1/3" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Lens	1.19mm	1.85	1.19mm	2.8mm	2.8mm	2.8-12mm motorized zoom	2.8-12mm motorized zoom
True Day/Night	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Built-in IR LED	3 IR array	N/A	N/A	12pcs LEDs	12pcs LEDs	15pcs LEDs	30pcs LEDs
Min. illumination (lux)	0.5 lx (IR off) 0 lx (IR on)	0.1 lx (IR off)	0.5 lx (IR off)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)
Frames per second	20fps	30fps	20fps	30fps	30fps	30fps	30fps
Compression	H.264	H.264	H.264	H.265/H.264	H.265/H.264	H.264	H.264
Alarm	optional	optional	optional	optional	optional	optional	optional
Audio I/O	optional	optional	optional	optional	optional	optional	optional
Power	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V
All-Weather Rate	N/A	N/A	N/A	v	IP66	IP66	IP66
Vandal Resistant	N/A	1K10	1K10	1K10	1K10	1K10	1K10
SD card slot	Yes	optional	Yes	optional	optional	Yes	optional

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	2MP IP camera					4MP IP Camera	
	 <p>2252-30</p>	 <p>2251</p>	 <p>2251-12</p>	 <p>2260-23</p>	 <p>2260-30</p>	 <p>2220 / 2545-30</p>	 <p>2220-36</p>
Max. video resolution (pixels)	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	2592*1520	2592*1520
Horizontal field of view	85°- 26°	85°- 26°	85°- 26°	85°- 32°	85°- 32°	104°	104°
Image sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/3" CMOS	1/3" CMOS
Lens	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8mm	2.8mm
True Day/Night	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Built-in IR LED	30pcs LEDs	24pcs LEDs	24pcs LEDs	32pcs LEDs	32pcs LEDs	12pcs LEDs	12pcs LEDs
Min. illumination (lux)	<b>0.01 lx</b> (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	<b>0.01 lx</b> (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	<b>0.01 lx</b> (IR off) 0 lx (IR on)	0.5 lx (IR off) 0 lx (IR on)	0.5 lx (IR off) 0 lx (IR on)
Frames per second	30fps	30fps	30fps	30fps	30fps	25fps	25fps
Compression	H.264	H.264	H.264	H.264	H.264	H.265/H.264	H.265/H.264
Alarm	optional	optional	optional	1 alarm input	1 alarm input	optional	optional
Audio I/O	optional	optional	optional	1/1	1/1	N/A	N/A
Power	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V
All-Weather Rate	IP66	IP66	IP66	IP66	IP66	IP66	IP66
Vandal Resistant	1K10	1K10	1K10	1K10	1K10	1K10	1K10
SD card slot	N/A	optional	N/A	Yes	N/A	N/A	N/A

--Professional IP Camera --

4MP IP Camera			5MP IP Camera		2MP IP Camera		
	 2252-73	 2255	 2260-45	Moon Light!  2260-73	 2371	Moon Light!  2371-12	Coming Soon!  2369-23
Max. video resolution (pixels)	2592*1520	2592*1520	2592*1520	2592*1944	1920*1080	1920*1080	1920*1080
Horizontal field of view	85°- 32°	85°- 32°	85°- 32°	91°- 37°	85°- 32°	85°- 32°	85°- 32°
Image sensor	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/1.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Lens	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	3.3-10mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom
True Day/Night	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Built-in IR LED	30pcs LEDs	24pcs LEDs	32pcs LEDs	32pcs LEDs	36pcs LEDs	36pcs LEDs	4 IR array LEDs
Min. illumination (lux)	0.5 lx (IR off) 0 lx (IR on)	0.5 lx (IR off) 0 lx (IR on)	0.5 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	<b>0.01 lx (IR off)</b> 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)
Frames per second	25fps	25fps	25fps	30fps	30fps	30fps	30fps
Compression	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.264	H.264	H.264
Alarm	optional	optional	optional	1 alarm input	1 alarm input	1 alarm input	1 alarm input
Audio I/O	optional	optional	optional	1/1	1/1	1/1	1/1
Power	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V
All-Weather Rate	IP66	IP66	IP66	IP66	IP66	IP66	IP66
Vandal Resistant	1K10	1K10	1K10	1K10	N/A	N/A	N/A
SD card slot	optional	optional	optional	Yes	optional	N/A	Yes

--Professional IP Camera --

	2MP IP Camera		4MP		5MP	
	 <p>2369-30</p>	<p>Soon</p>  <p>Moon Light!</p> <p>2291</p>	 <p>2375</p>	 <p>2369-45</p>	 <p>2369-73</p>	 <p>2296</p>
Max. video resolution (pixels)	1920*1080	1920*1080	2592*1520	2592*1520	2592*1944	2592*1944
Horizontal field of view	85°- 32°	85°- 32°	85°- 32°	85°- 32°	91°- 37°	106°- 27.8°
Image sensor	1/2.8" CMOS	1/2.8" CMOS	1/3" CMOS	1/3" CMOS	1/1.8" CMOS	1/1.8" CMOS
Lens	2.8-12mm motorized zoom	2.8-12mm manual zoom	2.8-12mm motorized zoom	2.8-12mm motorized zoom	3.3-10mm motorized zoom	3.6-16mm 4K manual zoom
True Day/Night	Yes	Yes	Yes	Yes	Yes	Yes
Built-in IR LED	4 IR array LEDs	N/A	36pcs LEDs	4 IR array LEDs	4 IR array LEDs	N/A
Min. illumination (lux)	<b>0.01 lx (IR off)</b> 0 lx (IR on)	<b>0.01 lx (IR off)</b>	0.5 lx (IR off) 0 lx (IR on)	0.5 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off)
Frames per second	30fps	30fps	25fps	25fps	30fps	30fps
Compression	H.264	H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Alarm	1 alarm input	1 alarm input	1 alarm input	1 alarm input	1 alarm input	1 alarm input
Audio I/O	1/1	1/1	1/1	1/1	1/1	1/1
Power	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V
All-Weather Rate	IP66	N/A	IP66	IP66	IP66	N/A
Vandal Resistant	N/A	N/A	1K10	N/A	N/A	N/A
SD card slot	N/A	N/A	optional	Yes	Yes	Yes

--Professional IP Camera --

	2MP				AHD
	 2816-18	 2818-18	 2816-30	 2818-30	 2806-30
Max. video resolution (pixels)	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080
Horizontal field of view	58.9°- 2.1°	58.9°- 2.1°	58.9°- 2.1°	58.9°- 2.1°	58.9°- 2.1°
Image sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Lens	4.7~94mm 20X optical zoom	4.3~129mm 30X optical zoom	4.7~94mm 20X optical zoom	4.3~129mm 30X optical zoom	4.7~94mm 20X optical zoom
True Day/Night	Yes	Yes	Yes	Yes	Yes
Built-in IR LED	N/A	N/A	8 IR array LEDs	8 IR array LEDs	8 IR array LEDs
Min. illumination (lux)	0.1 lx (IR off)	0.1 lx (IR off)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)	0.1 lx (IR off) 0 lx (IR on)
Frames per second	30fps	30fps	30fps	30fps	30fps
Compression	H.264	H.265/H.264	H.264	H.265/H.264	AHD
Alarm	optional	optional	optional	optional	optional
Audio I/O	optional	optional	optional	optional	optional
Power	PoE/DC12V	PoE/DC12V	PoE/DC12V	PoE/DC12V	DC12V
All-Weather Rate	IP66	IP66	IP66	IP66	IP66
Vandal Resistant	N/A	N/A	N/A	N/A	N/A
SD card slot	Yes	Yes	Yes	Yes	N/A