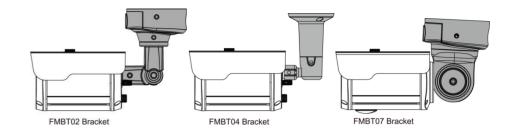


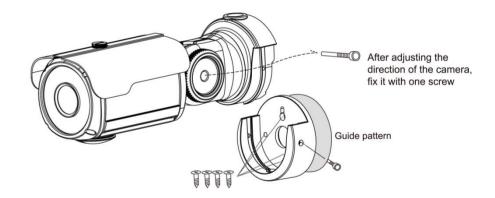
IP + 5MP

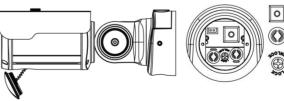
IP68	Easy	Ceiling	Wall	Outdoor	IR 08	
Image	Sensor / Processor		Sony 1/1.8" 6.44MP RGB Bayer Array CMOS Sensor/ Processor (Sony Xarina Image Sigmal Processor)			
	Sensor		Fixed lens 3.6mm, 4mm, 6mm / V/F Lens 2.8~8mm, 2.8~12mm, 3.5~16mm			
	Number of Effective Pixels		3096(H) x 2080(V) approx. 6.44M pixels			
	Min. Illumination		(Color Mode: 0.15 lx at 50IRE/30fps) (B/W Mode: 0.09 lx at 50IRE/30fps)			
	Scanning Mode / S/N Ratio		Scanning Mode (Progressive Scan) / S/N Ratio (51dB)			
Camera	Function		WDR (Digital WDR (ATR-EX)) / Day&Night / DNR (2D-NR, 3D-NR) / BLC / HLC / LDC / Tamper / Defog / Image Effect (Mirror, Flip) / Privacy / Motion / Auto Focus (Optional) / White Balance / Gain Control			
	Auto Exposure Mode		Automatic (Priority: Frame rate/Low noise), Manual			
	Shutter Speed Control		Automatic (Min. 1/135,000 sec ~ Max. 1/60 sec) / Manual (Min. 1/10,000 sec ~ Max. 1/10 sec)			
	Zoom		Optical Zoom (Optional): Motorized 4.2x / Optical Zoom Speed (Optional): 1~6 Steps / Digital Zoom: 16x			
Network	Video Compression		Sony Xarina (H.264(High, Main, Base line profile), MJPEG) / Video Frame Rate (Up to 15fps@2592x1944p)			
	Video Resolution		2592x1944, 2048x1536(QXGA), 1920x1080(Full-HD), 1280x1024(SXGA), 1280x720(HD), 704x480(4CIF/NT), 704x576(4CIF/PAL), 640x480(VGA), 352x288(CIF), 320x240(QVGA)			
	Video Streaming		Simultaneously H.264 and MJPEG (Triple Streaming) / Independent Frame Rate and Bandwidth Control, VBR/CBR Mode			
	Audio Streaming (Option)		Two way(G.711)			
	FTP Uploading		MJPEG Still Image			
	Event (Option)		Event In (Onboot/Trigger/Network Loss/Tampering /Motion) / Event Out Notification (E-mail, FTP)			
	Login Authority		Administrator, Operator, Guest			
	Event Buffering		FTP: Pre/Post Event Time: 0~30sec, FPS: 1~2 fps			
	Manual Trigger / Security		Manual Trigger (Still Image Capture) / Security (Multi User Authority, IP Filtering, HTTPS)			
	Network Time Sync		Synchronize Computer/NTP Server, Manual			
	Protocols		TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, FTP, UpnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf			
	Client Software		Built-In Web, ONVIF Compatible 3rd Party VMS			
	Max. User Connection		10 Users			
External	Ethernet Tx,Rx / SD Card		Ethernet Tx,Rx (RJ-45(10/100Base-T)) / SD Card (SDHC/SDXC (Option))			
Operation environments			Operating Humidity (0~90% (non-condensing)) / Operating Temperature (-10 \mathbb{C} ~ + 50 \mathbb{C}) Power Supply (DC12V / PoE) / Power Consumption (4W(without IR_LED))			



Fix the bracket in camera setting place, and then set the camera in it.

Installation is completed after adjusting the direction and tighten the screw.





OST SET

Zoom & Focus (Varifocal camera)

It is not possible to adjust Zoom Focus after tightening the screw with using the Phillips screwdriver but, it is posible after removing the screw.