

## ECO SERIES 5M CAMERAS



Item no.	1099/551	1099/552	1099/553	1093/187C	1093/186BN
Resolution	5MP 2592(H)x1944(V)			5MP (2160 x 2160)	
Recording Fps	Mainstream (default 15fps/5MP): 5MP (2592x1944), 4MP (2592x1520), 3MP (2304x1296) (2048x1535), 1080P (1920x1080), 960P (1280x960), 720P(1280x720) Substream (default 10fps): VGA (640x480), QVGA (320x240)			Mainstream (1-30fps optional) 2160x2160, 1520x1520, 1080x1080, 720x720. Substream (1-30fps optional) 720x720, 480x480 240x240. Mobilestream (1-30fps optional) 480x480, 240x240	
Lens	Motorised 2.8 - 12 mm		2.8 mm	Fish Eye	Fish Eye
Field of vision (horizontal)	H.FOV: 116° - 34°		H.FOV: 92°	H.FOV: 360°	
Pan/tilt adjustment	3 axes				
Sensor	SC5235, 1/2.7" Progressive CMOS			1/2.9" Progressive CMOS	
Video Compression	H.265 (Main profile)/ H.264/MJPEG			H.265 (Main profile)/ H.264	
No. of IR LEDs / Lighting distance (m)	40 pcs (SMD) / up to 40 m	20 pcs IR / 40 m	12 pcs (DIP) / 10 m	3 LEDs (SMD) / up to 5 m	3 LEDs (SMD) / up to 5 m
Sensitivity (lux)	Colour 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON	0.01Lux @(F1.2,AGC ON), 0.028Lux @(F2.0,AGC ON), 0 Lux with IR	Colour 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON	Colour 0.1lux @ F1.2(AGC ON); B/W 0 lux @ IR ON	
Video Functions	Defog- ROI, Smart IR, image and Video transfer on FTP, IP Conflict, Storage Error, Cloud, P2P, Disable IR and B/W schedules				
Day & Night	Mechanical filter with auto switch				
Audio in /out	1 IN / 1 OUT	1 IN / 1 OUT	-	-	Integrated microphone
Alarm in /out	1 IN / 1 OUT	1 IN / 1 OUT	-	-	1 IN / 1 OUT
SD card slot	yes (max 128 GB)	yes (max 128 GB)	-	-	yes (max 128 GB)
Video Analysis	-	-	-	-	-
Power supply	12 VDC ± 10%, PoE (802.3af)				
Max absorption (W)	≤ 7W	2W(D) / 6.5W(N)	≤ 5W	Day: Max 2.8W Night: Max 7.4W	Day: Max 2.7W Night: Max 6.7W
IP protection class	IP66			Indoor	IP64
Operating conditions	-20 °C ~ 50 °C				
Dimensions (mm)	Ø 135.4 x 127.7	Ø 147 x 117	Ø 120 x 64	Ø 68 x 77	Ø 120 x 55