



# FL-5250S

## Professional Series



### Key Features:

- 1/2.7" CMOS Progressive scan
- Up to 5MP@30fps, H.264/H.265
- 2D/3D DNR, DWDR, Anti-fog, IR-CUT
- Dual Stream, P2P, PoE, Onvif
- Support Intelligent Options , Built in Microphone
- IP67 , Full Metal Body

Model	FL-5250S
Resolution	5MP 2592(H)×1944(V)
Image Sensor	1/2.7" Progressive CMOS
Min. Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Stream	Dual
Frame Rate	Mainstream (1~15fps) 5MP(2592×1944),4MP(2592×1520) 3MP(2048×1520),1080P(1920×1080) 960P(1280×960), 720P(1280×720) Substream (1~15fps) VGA(640×480),QVGA(320×240)
Shutter	1/5 ~ 1/20000s
Slow Shutter	Support
Lens	3.6 mm H.FOV: 77°
Day & Night	IR cut filter with auto switch
Digital noise reduction	3D DNR
WDR	Digital WDR
Video Compression	H.265/H.264
Video Bitrate	256Kbps ~ 8Mbps
Image Setting	Flip mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
BLC	Support
Privacy Mask	Support
Video Analytics	N/A
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
System Compatibility	ONVIF( Ver 2.6, Profile S, Profile G)
Interface	RJ45 10M / 100M Ethernet interface x1
LED	18 Pcs (smd)
IR Range	Up to 30 M
Microphone	YES
SD Storage	NO
Alarm Trigger	NO
Audio	NO
Video Output	NO
Reset Button	NO
POE	YES
Water Proof	IP67
Power Supply	DV 12V/POE
Consumption	≤ 7W
Dimension	Ø63 X115mm
Weight	appr. 225g
Storage Temperature	-30 ~+60°C
Operating Temperature	-30 ~+55°C

