Product overview
1/2.8 ''4.0/5.0/8.0 megapixel black-light CMOS sensor
 Support 100M network interface;
 Support for a set of IRCUT interfaces;
 Supports D12V power ports (5 to 18V).
 Support two groups of light control interface;
 Support audio input and output interface;
 Support two streams output at the same time, the highest resolution of the main stream
4MP:2592*1520@25fps/5MP:2592*1944@ 25fps/8MP:3840* 2160@20fps;
 Support soft light sensitive full color mode, soft light sensitive infrared mode
 Support image flipping, digital wide dynamic, TZIP, TPIC,
 Support H.265+, H.265, H.264 encoding,
 Support intelligent analysis,
 Mobile phone monitoring
 Support Seetong cloud platform;
 Support access standard Onvif, GB28181 platform;
 Support character overlay;
 Support extended POE;
 Selling points: 4/5/8 million black light, intelligent algorithm, soft light sensitivity, BMW light change technology, automatic exposure, full netcom, H.265+
 Supports multiple networking modes:

Model	TRANSAM-5M
IMAGE SENSOR	1/2.8" NOVA+ST401AI/NOVA+ST501AI/NOVA+Sony415
Video compression	H.265+/H.265/H.264 video coding, support dual stream, AVI format; code stream 500k~8M bps adjustable, support PAL and NTSC
MIN. ILLUMINATION	0.01Lux@F1.2(AGC ON), 0Lux IR on
Frame Rates	5MP:2592*1944@ 25fps/8MP:3840* 2160@20fps
VIDEO FRAME RATE	Main stream:2880×1620,2592×1520,2560×1440,2048×1520,2304×1296,1920×1080;
Audio Interface	1channel input,support mic or pickup input;1channel output, support headset or amplifier play
Audio code	G.711 CODEC standard, support dual voice talkback, audio and video synchronization
Network Interface	1*RJ45 Ethernet interface,10/100M self-adaption,8KV anti-static electric capacity;support RTSP/DHCP/NTP,GB/T28181,compatible ONVIF and so on network protocols
IR LED	Nano-tech IR LED: 28µ x 4pcs, IR Range: 30M
FOCAL LENGTH	2.8/3.6mm
APERTURE	F1.4
TF	support (512G)
Network interface	Built in RJ45network interface support 10M/100M IP DATA
Smart Alarm	humanoid and vehicle detection/motion detection/ video loss/network cable disconnection/IP address conflict
Power Consumption	MAX 5W
Interface protocol	ONVIF Hikvision XM jovision personal protocol
Network protocol	TCP/IP, HTTP, DHCP, DDNS, RTP,RTSP, PPPOE ,SMTP, NTP, UPNP
INGRESS PROTECTION	IP67
P2P	Anfroid IOS
POWER SUPPLY	DC12V±10% OR POE
WORKING ENVIRONMENT	-10°C~+50°C / Less than 95%RH (no condensation).
Weight	350g