ARAN

2MP IP PoE Outdoor Camera

Features:

- 2MP HD resolution, clear and fine Images;
- Support 2D/3D noise reduction, digital Wide dynamic;
- Advanced H.265 Smart Code/H.265/H.264 video compression, Super low rate, high definition quality of image;
- Professional anti-lightning, conform to GB/T17626.5 and IEC61000-4-5。
- Support ONVIF;access third party;
- Support various mobile Monitoring (iPhone, Android);
- Provide web CMS center platform management software, UYC provide SDK development
- Support cloud technology, easy to achieve network penetration, from in-line

Model	A-2588C40-IP-PoE-STL
System structure	Embedded RTOS,dual-core 32bit DSP(Hi3516EV100),pure hard compression ,watch dog
Sensor	3.0M 1/2.8" IMX307 Black light illumination CMOS sensor, color0.0001Lux@F1.2,black/white 0.0001Lux@F1.2
Video compression	H.265 Smart Code/H.265/H.264 support dual stream,AVI;0.1M~2Mpbs variable;1~30f/s variable
Image output	Main stream: {2MP} 1920*1080@25fps; sub-stream: 800*448@25fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	2.8mm fixed lens
Day and night	Support IR-CUT, Smart IR 18m
Noise reduction	Support 2D/3D
Wide dynamic	Support digital Wide dynamic
Auto iris	N/A
Audio Compression	G.711,support bidirectional talk, audio & video synchronization
Audio Interface	1ch input,level:2Vp-p,impedance:1kΩ,support sound pick-up input;1ch output,impedance:16Ω,30mw,support microphone
Network interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc.
Extension interface	N/A
Singal interface	One photo resistance interface, one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
PTZ	N/A
Motor interface	N/A
Alarm I/O	1/0 (support alarm input and video link to background)
WIFI interface	N/A
Reset interface	N/A
Reliability	Comprehensive lightning protection, 7 * 24 hours 65 ℃ high temperature stable and reliable testing
Intelligence analysis	N/A
Other function	Support WEB, OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center reminder and image linkage, support JPEG capture united remote client monitoring software UYC; perfect SDK;
ONVIF	Support
Mobile monitoring	Support multiple mobile monitoring（iOS，Android）
Power	DC12V/2A input, power consumption:≤3W,
Other	Support POE power supply, not support any custom

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