TC-C35LQ Spec:I8W/E/A/2.8-12mm

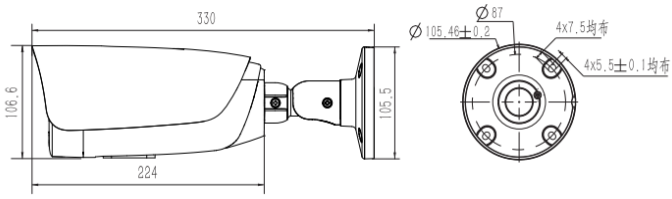
5MP Starlight Motorized IR Bullet Camera

Tiandy

Features

- Starlight Ultra Low Light 0.002lux
- Up To 5MP, 2592x1944@18fps,2560*1920@20fps，1920×1080@30fps
- S+265、H.265/H.264 HP/MP/BP/M-JPEG Codec
- Support perimeter alert and tripwire alert，Person-vehicle separation
- VCA Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Early Warning/Crowd/People counting/Face detection/Audio Abnormal Detection/Video Abnormal Detection
- Support P2P ,the APP support setting up alert，alert plan and line drawing, uploading customized alert sounds
- Mechanical WDR 120dB
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC
- Interface Built-in Speaker&mic,Audio in/out 1/1,Alarm in/out 2/1, MicroSD Card Slot, up to 128GB, USB Storage up to 128GB ,Reset Button,RS485
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP67
- Operating Conditions -30℃～60℃(IR Off), -30℃～40℃（IR on）,0～95% RHG
- CE, FCC

Dimensions



Camera	
Image Sensor	1/2.8" CMOS
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002 Lux @(F1.6, AGC ON)
Shutter Time	1s to 1/100000s
Lens	2.8～12mm, Angle of View: 30°~92.5°
Lens Mount	⌀14
Auto Iris	DC
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	120 dB
Digital Noise Reduction	3D DNR
Compression Standard	
Video Compression	S+265/H.265/H.264 HP/MP/BP/M-JPEG
Encode Type	High Profile/Main Profile/Base Line Profile
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps AAC 48KHz, 96-320kbps
Image	
Max. Image Resolution	5MP
Frame Rate	50Hz: 2592*1944@18fps，2560*1920@20fps，2592*1520@25fps，1440P@25fps，QXGA@25fps，1080P@25fps，960P@25fps，720P@25fps 60Hz:2592*1944@18fps，2560*1920@20fps，2592*1520@25fps，1440P@25fps，QXGA@30fps，1080P@30fps，960P@30fps，720P@30fps
Triple Stream	Mainstream:5MP(2592x1944) Substream:D1(704*576) 3rd Stream:D1(704*576)
Image Settings	Brightness, Saturation, Contrast,Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y, Available for 720P and Above
ROI	7 Dynamic Areas for Both Main and Sub Stream
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable
OSD	16×16, 32×32, 24×24, 48×48, 64×64, 96×96 Size Letters Such as Week, Date, Time, Total 5 Regions
Network	
Browser	IE8,IE9,IE10,IE11,Firefox24
Network Storage	FTP
NTP	Y
ANR	Y, Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection(Only Support Tiandy ANR NVR)
Video Analytics	Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Early Warning/Crowd/People counting/Face detection/Audio Abnormal Detection/Video Abnormal Detection
EW	Support perimeter alert and tripwire alert，Person-vehicle separation
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Mask Alarm/Memory full/Memory exception
Protocols	TCP/UDP/HTTP/UPnP/DHCP/PPPoE/DDNS/NFS/FTP/NTP/RTSP/IPv6/SNMP/SMTP/QoS/HTTPS(customized)
User Permission	4 Level/8 Users
Remote Connection	7 Users Access at the Same Time
System Compatibility	ONVIF (Profile S)，SDK，P2P
Interface	
Audio Input	1-ch,Built-in Mic
Audio Output	1-ch,Built-in Speaker
Communication Interface	1-ch RJ45 10M / 100M ethernet interface
Alarm Input	2-ch
Alarm Output	1-ch
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Extension	USB,RESET,RS485
General	
Language	English,Spanish,Korean,Italian,Turkish,Thai,Russian,Traditional Chinese,Polish
Operating Conditions	-30℃～60℃(IR Off), -30℃～40℃（IR on），0～95% RHG
Power Supply	DC12 V ± 20%, PoE (802.3af)
Power Consumption	11.2W
Circuit Protection	TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
IR Light	4pcs
White Light	1pcs
Impact Protection	IP67
Dimensions	330mm×107mm x 107mm
Weight	1.5KG (Camera Only); 1.95KG (with Packing Box)

* The latest product information / specification can be found at http://en.tiandy.com/

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