

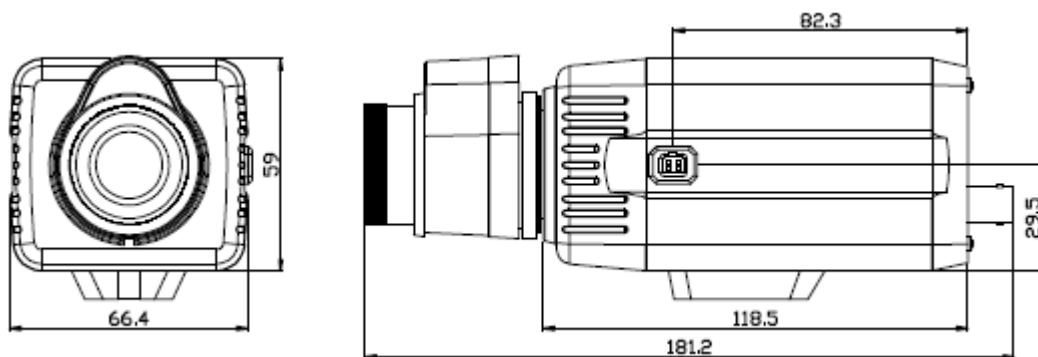
TCAM-6302

3.0MP IP Box Camera

- 1/2.8" Sony Progressive Scan CMOS
- Max. 15fps @ 2048 x 1536, 30fps @ 1920 x 1080
- Mechanical IR cut filter for True day & night (ICR)
- WDR
- Superior Low Light Performance
- Dual Streaming (H.264/H.264, H.264/MJPEG)
- PoE(Power over Ethernet) : 802.3af
- Composite video output
- SD/SDHC slot for local storage
- Compliant with ONVIF, PSIA



Dimension



Specification and design are subject to change without prior notice

Specification

Section		TCAM-6302
Camera	Image sensor	1/2.8" Sony Progressive Scan CMOS
	Synchronization	Internal
	Electronic shutter speed	1/30 ~ 1 sec (B/W) 1/30 ~ 1/10,000 sec (color)
Image enhancement	Automatic gain control	Auto
	AE control	Auto, Manual
	White balance mode	AE, AWB, AEWB
	True day & night (TDN)	Auto, Day, Night, Threshold(Night to Day)
	WDR (Wide Dynamic Range)	Supports
	Digital noise reduction (filter)	On/Off
	Flickerless (Frequency mode)	50Hz, 60Hz
	On screen display	English
	Motion detection	Supports
	Image adjustment	Brightness
	Flip mode	Horizontal, Vertical
Lens	Lens type	Auto DC, Manual
	Lens mount	C/CS mount
	Digital zoom	Supports
Video	Video compression	H.264 HP level4
	Frame rate	15fps(2048x1536) 30fps(1920x1080)
	Bitrate	Pri : 32Kbps ~ 10Mbps, Sec : 32Kbps ~ 2Mbps
	Resolutions (Max)	2048 x1536
	Video streaming	Primary : H.264, Secondary : H.264, MJPEG
	Video output	Composite
	Backup	SD card, FTP
Audio	Audio compression	G.711 , AAC
	Audio sampling rate	G.711 : 8KHz, AAC : 32KHz
	Audio input/output	1 x line-in(stereo), 1 x line-out(stereo)
Network	Network interface	Ethernet 10/100base-T (RJ-45)
	Network protocol	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, HTTPS, SNMP, RTP, RTSP, UPnP, WS-Discovery, Zero Configuration, DDNS
Integration interface	API	TSDK, PSIA, OnVIF
	Serial connectors	1 x RS-485
	Sensor input	1 x NO contact
	Alarm output	1 x NO contact
General	Power supply	DC 12V/0.5A , PoE(Power over Ethernet) : 802.3af
	Power consumption	Maximum 6W
	Operating temperature	-10°C ~ 50°C (14°F ~ 122°F)
	Dimension	66.60(W) X 127.20(L) X 67.20(H)mm
	Weight	531g

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