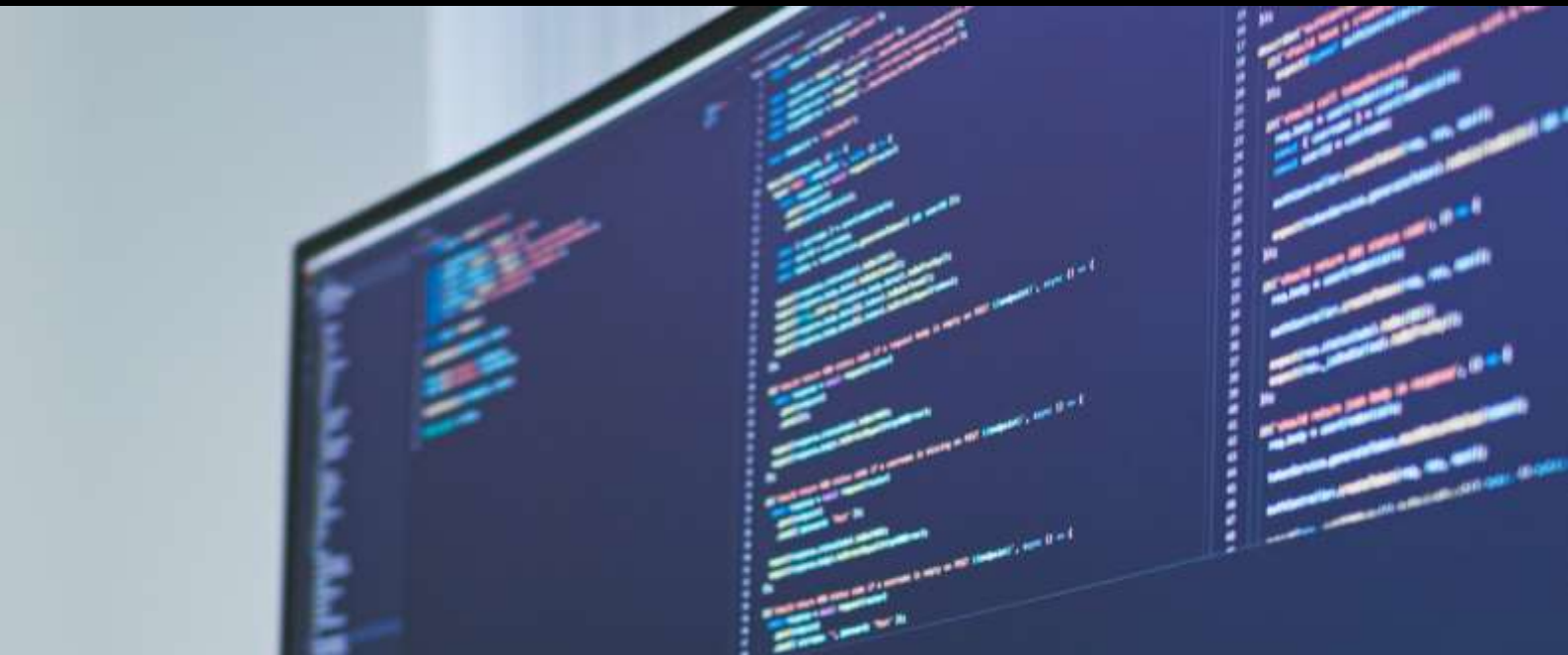
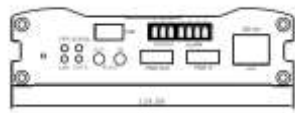
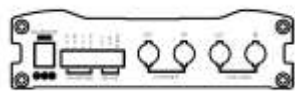
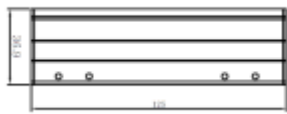




TCS-3000

- H.264 / MJPEG
- Max 60FPS @ 1920 x 1080
- HDMI / 3G-SDI / Composite I/O
- SRT (Secure Reliable Transport)
- RTSP/RTMP/MPEG-TS
- ONVIF (Profile S, Profile G)
- Embedded Audio
- Hybrid CBR
- Dual Power (DC/PoE)



SYSTEM	Encoder	
Video		DIMENSION
Compression	H.264, MJPEG	(mm)
Bitrate	Primary : 32Kbps ~ 16Mbps, Secondary : 32Kbps ~ 4Mbps	
Resolution	320x240 ~ 1920x1080	
Streaming	Primary : H.264, Secondary x 3 : H.264/MJPEG	
Burn-in OSD	Multi-lingual	
Input	1 x HDMI (Type A) 1 x Composite (BNC) 1 x 3G-SDI (BNC)	
Output	1 x HDMI (Type A), Input Bypass 1 x Composite (BNC), Input Bypass 1 x 3G-SDI (BNC), Input Bypass	
Audio		
Compression	G.711 / AAC	
Sampling rate	G.711 : 8 KHz, AAC : 32 kHz / 44.1 kHz / 48 kHz	
Bitrate	G.711 : 64Kbps, AAC: 64Kbps/128Kbps	
Streaming	G.711 : Full-duplex, AAC : Full-duplex	
Input	1 x Line-In (stereo, mini-stereo type)	
Output	1 x Line-Out (stereo, mini-stereo type)	
Network		
Interface	Ethernet 10/100/1000base-T (RJ-45)	
Protocol	IPv4/v6, TCP, UDP, IGMP(Multicast), ICMP, DHCP, HTTP, HTTPS, RTP, RTSP, RTMP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero, Configuration, NTP, DDNS, ONVIF, PSIA, MPEG-TS, SRT (Secure Reliable Transport)	
Security	Password protection, IP address filtering, HTTPS encryption	
API	Truen protocol/SDK	
Event / Alarm		
Event sources	Motion, Sensor input, Video loss, Client disconnection	
Event actions	Notification(E-mail), FTP, PTZ preset, Alarm control, Recording	
General		
Housing	Aluminum	
Certifications	CE, FCC, KCC, RoHS	
External devices	2 x Sensor-In (dry contact, NO/NC) 2 x Alarm-Out (dry contact, NO) 1 x RS-232 port 1 x RS-422/485 port 1 x Buzzer (88dB min)	
Power Supply	Min DC12V/1.0A, PoE(Power over Ethernet): 802.3af	
Power Consumption	DC12V/PoE : Max 9.6W	
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)	
Storage Temperature	-10°C ~ 50°C (14°F ~ 122°F)	
Operating Humidity	20% ~ 80% RH	
Storage Humidity	20% ~ 80% RH	
Edge Storage	1 x USB 2.0 port	
Dimensions (W x H x D)	134.08(W) X 125(D) X 33(H)mm	
Weight	470g	