



## TCS-1700

4Kp60 H.265 Decoder

- H.265 / H.264 / MJPEG
- Max Decoding at 4Kp60 (1080p30 x 4)
- Quad View Screen (Rotation Available)
- Max 60FPS @ 3840 x 2160
- HDMI / Composite (BNC) Output
- SRT (Secure Reliable Transport)
- RTSP/RTP/RTMP/MPEG-TS
- ONVIF (Profile S, Profile G)
- Embedded Audio
- USB recording
- Dual Power (DC/PoE)



# TCS-1700 Specifications

SYSTEM	Decoder
<b>Video</b>	
Compression	H.264, H.265, MJPEG
Framerate	Max 60fps @ 3840x2160
Resolution	640x480 ~ 3840x2160
Decoding channel	Max 4 channels
Burn-in OSD	Multi-lingual (English, Korean, French, German, Spanish, Italian, Russian, Japanese, Swedish, Portuguese, Dutch, Hungarian, Finnish, Special Symbols)
Output	1 x HDMI (Type A) 1 x Composite (BNC)
<b>Audio</b>	
Compression	G.711 / AAC
Sampling rate	G.711 : 8 KHz, AAC : 32 kHz / 44.1 kHz / 48 kHz
Bitrate	G.711 : 64Kbps, AAC : 32Kbps/64Kbps/128Kbps/192Kbps
Streaming	Full duplex
Input	1 x Line-In (mini-stereo type)
Output	1 x Line-Out (stereo, mini-stereo type) / Embedded audio
<b>Network</b>	
Interface	1 x Ethernet 10/100/1000Base-T (RJ-45)
Protocol	IPv4/v6, TCP, UDP, IGMP(Multicast), ICMP, DHCP, HTTP, HTTPS, RTMP, SRT, RTP, RTSP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero Configuration, NTP, DDNS
Security	Basic/Digest authentication, HTTPS, IP address filtering, User access log
API	Truen protocol/SDK, ONVIF, MPEG-TS
<b>Event / Alarm</b>	
Event sources	Motion, Sensor input, Video loss, Client disconnection
Event actions	Notification(E-mail), FTP, PTZ preset, Alarm control, Recording
<b>General</b>	
Housing	Aluminum
Certifications	KC
External devices	2 x Alarm output : Dry contact (Terminal block) 2 x Sensor-In : Dry contact (Terminal block) 1 x RS-232 (Terminal block) 1 x RS-422/485 (Terminal block) 1 x Buzzer (88dB min)
Edge storage	1 x USB 3.0 port
Power supply	Min DC12V/2.5A, PoE(Power over Ethernet): 802.3at
Power Consumption	DC12V: 30W
Operating Temp.	-10°C ~ 50°C / Less than 90% RH
Dimension	134.08(W) X 125(D) X 36.87(H)mm
Weight	560g

## DIMENSION (mm)

