



## SPECIAL FEATURES

The ORION 4CH CDS4S is a quad splitter receiving either HD-SDI or HDMI signal. Receiving Full HD(1920 x 1080p) up to 4CH and display single or quad on the screen. (CDS4S has compatibility to receive HD-SDI (SMPTE) which is commonly used in Broadcasting Industry. Thus, the equipment can be placed in the different business fields for versatile usages). It supports 4 BNC(SDI) input ports and 4 HDMI input ports. Also, it supports various digital/analogue output ports. Additionally, user can control system and firmware update through various network protocols.

- High Resolution Digital Multiplexer (HD-SDI / HDMI Input)
- Multi-Video Output
- 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
- Simultaneous Output (HDMI, D-SUB, HD-SDI)
- Multi Language Supported
- Auto System Recovery
- Control Screen Mode via LAN, RS-485, RS-232C

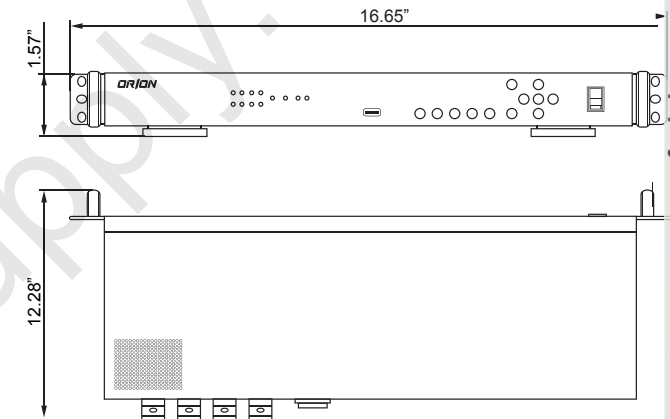
## SPECIFICATIONS

		CDS4S Multiplexer
Video	Input	4ch BNC(SMPTE) Or 4ch HDMI HDCP Compliant not available
	Input Source	1920 x 1080p (30/25)Hz
		1280 x 720p (60/59.94/50/29.97)Hz
	Video Output (Simultaneous)	HDMI, D-Sub, HD-SDI(Loop Out) HDCP Compliant not available
	Output Resolution (HDMI, D-Sub)	1920 x 1080p (60/50)Hz, 1280 x 1024p (60Hz)
		1024 x 768p (60Hz), 1280 x 720p (60/50)Hz
	Output Resolution (HD-SDI)	1920 x 1080p (60Hz) / 1280 x 720p (60Hz)
	Video System	NTSC / PAL
Screen Division	1, 4 Screen Division	
Network	Interface	RJ-45 LAN (10/100 Base Ethernet)
	Protocol	TCP / IP
	Program	-10° C ~ 60° C
Serial Interface	RS-485 / 422, RS-232C (Firmware Upgrade, Screen Division Control)	
OSD(On Screen Display)	GUI, Multi-Language (Korean, English, Spanish, Japanese)	
User Interface	Remote Controller, PS2 Mouse, Virtual Keyboard, Network	
System Restore	Watchdog (Auto Restart), Blackout (Auto Power On Function)	
Power	110 ~ 240V AC, 50/60Hz	
Power Consumption	52W ~ 55W	
Dimension (W x H x D)	16.65" x 1.57" x 12.28"	
Weight	4 Kg (8.82 lbs)	

\*Design and specifications are subject to change without notice

## DIMENSIONS

CDS4S Multiplexer



## OTHER VIEW



Front View



Rear View

## CONFIGURATION

