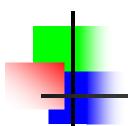


Products Introduction



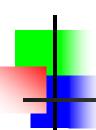
SEADA Technology Ltd www.seada.co.uk

10/06/2024



SEADA Video Wall Controllers Capture & Outputs Cards





Video Graphic Cards

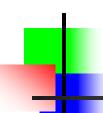
- 4 channels HD output for video capture cards
 - DVI, HDMI, VGA, HDBaseT
 - > 8G on board memory
 - > 5.2Gb bandwidth for each channel
- 2 Channels 4K Video Output cards
 - Offer all formats
 - Dual Link DVI
 - ♦ HDMI1.4
 - Each channel offers up to 3840x2400p@ 30fps
 - > 8G on board memory
 - > 10.4Gb bandwidth for each channel
 - Less than 13w power consumption
 - > Fanless cooling



Video Capture Cards

- 4 channels HD capture for video capture cards
 - > DVI, HDMI, VGA, HDBaseT
 - Each channel offers up to 1920 x 1200p @ 60fps
 - 4G RAM on board buffer memory
 - > 5.2Gb bandwidth for each channel
 - Less than 12w power consumption
 - Fanless cooling
- 2 Channels 4K Video Capture cards
 - Offer all formats
 - Dual Link DVI
 - ♦ HDMI1.4
 - Displayport
 - Each channel offers up to 3840x2400p @ 30fps
 - > 4G RAM on board buffer memory
 - 10.4Gb bandwidth for each channel
 - Less than 13w power consumption
 - > Fanless cooling

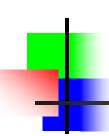




SEADA Video Capture Cards

	Part No.	Specification			Part No.	Specification
	SW-IN-DVI4	 4 channel DVI-D HD capture DVI1.0/HDMI1.3 Max. 1920x1200p @ 60fps HDCP support 	• 957		SW-IN-SDI4	 4 channel SDI capture 4 loop through connections HD/3G SDI support BNC connectors
	SW-IN-HDMI4	 4 channel HD capture HDMI1.3/DVI1.0 Max. 1920x1200p @ 60fps HDCP support 	•		SW-IN-HBT4	 4 channel HD capture 4 RJ45 connectors Max. 1920x1200p @ 60fps Up to 100m
	SW-IN-VGA4	 4 channel analog HD capture RGBHV support Max. 1920x1200p @ 60fps 	•		SW-IN-SD16	 16 channel video capture Support PAL/NTSC/SECAM Support 576p and 480p
	SW-IN-IP8	8 channel IP camera decode/capture1080p IP camera support	-	'm 'm 'm	SW-IN-OF4	 4 channel HD capture 4 LC connectors Max. 1920x1200p @ 60fps Support up to 10km
(4 <u>1111</u>)> (4 <u>1111</u>)>	SW-IN-DL2	2 channel 4K captureDVI-D supportMax. 3840x2400p @ 30fps				





SEADA Video Output Cards

	Part No.	Specification
	SW2000-OT-DVI4 SW4000-OT-DVI4 SW8000-OT-DVI4	4 channel DVI-I HD outputsMax. 1920x1200p @ 60fps
	SW2000-OT-SDI4 SW4000-OT-SDI4 SW8000-OT-SDI4	4 channel SDI outputs4 loop through connectionsHD/3G SDI supportBNC connectors
	SW2000-OT-HBT4 SW4000-OT-HBT4 SW8000-OT-HBT4	4 channel HD outputs4 RJ45 connectorsMax. 1920x1200p @ 60fpsUp to 100m
'M' M' M' M'	SW2000-OT-OF4 SW4000-OT-OF4 SW8000-OT-OF4	 4 channel HD outputs 4 LC connectors Max. 1920x1200p @ 60fps Support up to 10km
	SW8000-OT-UHM2	2 channel HDMI 4K outputsMax. 4096x2160p @ 30fps



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