Products Introduction

SEADA Technology Ltd

www.seada.co.uk

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

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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

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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		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/capture • 1080p IP camera support		SW-IN-OF4	• 4 channel HD capture • 4 LC connectors • Max. 1920x1200p @ 60fps • Support up to 10km
	SW-IN-DL2	• 2 channel 4K capture • DVI-D support • Max. 3840x2400p @ 30fps			

SEADA Video Output Cards

	Part No.	Specification
	SW2000-OT-DVI4 SW4000-OT-DVI4 SW8000-OT-DVI4	• 4 channel DVI-I HD outputs • Max. 1920x1200p @ 60fps
	SW2000-OT-SDI4 SW4000-OT-SDI4 SW8000-OT-SDI4	• 4 channel SDI outputs • 4 loop through connections • HD/3G SDI support • BNC connectors
	SW2000-OT-HBT4 SW4000-OT-HBT4 SW8000-OT-HBT4	• 4 channel HD outputs • 4 RJ45 connectors • Max. 1920x1200p @ 60fps • Up to 100m
	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 outputs • Max. 4096x2160p @ 30fps

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