

Velocicast - Audio/Video Hardware Suggestions

Modified on: Mon, 9 Sep, 2019 at 9:07 AM

Here are suggested links for cameras, power supply, and the audio/video capture card. These will connect to the block PC in each lane.

Basic Minimum System Requirements for a block PC:

- 8GB RAM
- Windows 7 or 10
- Intel Core i3 processor or better
- 3 USB ports
- Interant PCIe slot (if using internal video capture card)
- Enough display ports for all block monitors and lane displays (HDMI is standard)

Camera : 2.1MP 1080p 4-in-1 HD TVI / AHD / CVI / CVB 1200TVL CCTV Outdoor Bullet Security Camera [h](#)

(https://www.amazon.com/GW-Security-Varifocal-196-Feet-Distance/dp/B06WWJ4J8N/ref=sr_1_1?ie=UTF8&qid=1522947201&sr=8-1&keywords=GW+Security+2.1MP)https://www.amazon.com/GW-Security-HD-CVI-1200TVL-Outdoor/dp/B0792GN149/ref=pd_cp_421_2?pd_rd_w=7381h&pf_rd_p=ef4dc990-a9ca-4945-ae0b-f8d549198ed6&pf_rd_r=B9ESHYJ5B4NNSC413JJM&pd_rd_r=c1fcbbf6-27c1-4a8f-9515-f9786f5ab7f6&pd_rd_wg=NBU27&pd_rd_i=B0792GN149&psc=1&refRID=B9ESHYJ5B4NNSC413JJM
(https://www.amazon.com/GW-Security-HD-CVI-1200TVL-Outdoor/dp/B0792GN149/ref=pd_cp_421_2?pd_rd_w=7381h&pf_rd_p=ef4dc990-a9ca-4945-ae0b-f8d549198ed6&pf_rd_r=B9ESHYJ5B4NNSC413JJM&pd_rd_r=c1fcbbf6-27c1-4a8f-9515-f9786f5ab7f6&pd_rd_wg=NBU27&pd_rd_i=B0792GN149&psc=1&refRID=B9ESHYJ5B4NNSC413JJM)

Camera DC Adapter: https://www.amazon.com/VideoSecu-Regulated-Switching-100V-240V-PW12500RS/dp/B000VRL632/ref=sr_1_2?s=photo&ie=UTF8&qid=1466106658&sr=1-2&keywords=12V+DC+2.1mm
(https://www.amazon.com/VideoSecu-Regulated-Switching-100V-240V-PW12500RS/dp/B000VRL632/ref=sr_1_2?s=photo&ie=UTF8&qid=1466106658&sr=1-2&keywords=12V+DC+2.1mm)

Capture Card (Internal): Osprey 210e Video Capture Card: https://www.amazon.com/Osprey-210e-Video-Capture-Card/dp/B00DB7ZVQC/ref=sr_1_1?ie=UTF8&qid=1522947330&sr=8-1&keywords=Osprey+210e
(https://www.amazon.com/Osprey-210e-Video-Capture-Card/dp/B00DB7ZVQC/ref=sr_1_1?ie=UTF8&qid=1522947330&sr=8-1&keywords=Osprey+210e)

-or

Capture Card (USB): Dazzle DVCPTENAM adaptor:

https://www.amazon.com/gp/product/B00EAS14KI/ref=oh_aui_detailpage_o02_s00?ie=UTF8&psc=1
(https://www.amazon.com/gp/product/B00EAS14KI/ref=oh_aui_detailpage_o02_s00?ie=UTF8&psc=1)

-or

Capture Card (USB): Adesso AV-200 adaptor: https://www.amazon.com/Adesso-Video-Capturing-Device-AV-200/dp/B004LDCJ2E/ref=sr_1_1?s=electronics&ie=UTF8&qid=1466106481&sr=1-1&keywords=adesso+av-200+video+capture+express+cable (https://www.amazon.com/Adesso-Video-Capturing-Device-AV-200/dp/B004LDCJ2E/ref=sr_1_1?s=electronics&ie=UTF8&qid=1466106481&sr=1-1&keywords=adesso+av-200+video+capture+express+cable)



