| Platform | Convey HC-1ex |
|-------------|---------------------|
| FPGA fabric | Virtex-6 VLX760 x 4 |
| Logic Cell | 474K x 4 |
| DSP | 864 x 4 |
| BRAM | 26Mb x 4 |
| DDR BW | $80\mathrm{GB/s}$ |
| DDR size | 64GB |
| Power | 150W |
| Technology | 40nm |