

# Virmach bench

2020年12月25日 星期五 上午11:46

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## Basic System Information:

```
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Processor   : Intel(R) Xeon(R) CPU E5-2660 0 @ 2.20GHz  
CPU cores   : 2 @ 2199.998 MHz  
AES-NI      : ✓ Enabled  
VM-x/AMD-V  : ✗ Disabled  
RAM         : 1.2 GiB  
Swap        : 256.0 MiB  
Disk        : 19.4 GiB
```

## fio Disk Speed Tests (Mixed R/W 50/50):

```
-----  
Block Size | 4k                (IOPS) | 64k                (IOPS)  
-----  
Read        | 28.93 MB/s        (7.2k) | 67.15 MB/s        (1.0k)  
Write       | 28.95 MB/s        (7.2k) | 67.61 MB/s        (1.0k)  
Total       | 57.89 MB/s        (14.4k) | 134.76 MB/s       (2.1k)  
  
Block Size | 512k              (IOPS) | 1m                  (IOPS)  
-----  
Read        | 66.57 MB/s        (130) | 51.98 MB/s        (50)  
Write       | 70.08 MB/s        (136) | 55.60 MB/s        (54)  
Total       | 136.65 MB/s       (266) | 107.58 MB/s       (104)
```

## iperf3 Network Speed Tests (IPv4):

```
-----  
Provider    | Location (Link)           | Send Speed         | Recv  
Speed  
-----  
Clouvider  | London, UK (10G)         | 629 Mbits/sec     | 349  
Mbits/sec  
Online.net  | Paris, FR (10G)          | 720 Mbits/sec     | 49.3  
Mbits/sec  
WorldStream| The Netherlands (10G)    | 521 Mbits/sec     | 268  
Mbits/sec  
Biznet      | Jakarta, Indonesia (1G)  | busy               | 13.2  
Mbits/sec  
Clouvider  | NYC, NY, US (10G)        | 773 Mbits/sec     | 647  
Mbits/sec  
Velocity Online | Tallahassee, FL, US (10G) | 882 Mbits/sec     | 256  
Mbits/sec  
Clouvider  | Los Angeles, CA, US (10G) | 665 Mbits/sec     | 70.0  
Mbits/sec
```

MDITS/SEC  
Iveloz Telecom | Sao Paulo, BR (2G) | busy |  
busy

### Geekbench 5 Benchmark Test:

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Test	Value
Single Core	320
Multi Core	538
Full Test	<a href="https://browser.geekbench.com/v5/cpu/5481567">https://browser.geekbench.com/v5/cpu/5481567</a>