

## Broadband Report Card - December 2014

Provider: Cablevision

Package: 15x5

Unit ID:

There's more to broadband performance than speed alone. We're measuring a range of different metrics to get the complete picture on performance of ISPs nationwide. This report card shows how your broadband connection has performed over the last month.

### Project Update

Our new SamKnows [website](#) has recently gone live - check it out!

If you would like to be kept informed of the latest SamKnows developments around the world you can find us on [Facebook](#), [Twitter](#) or [Google+](#).

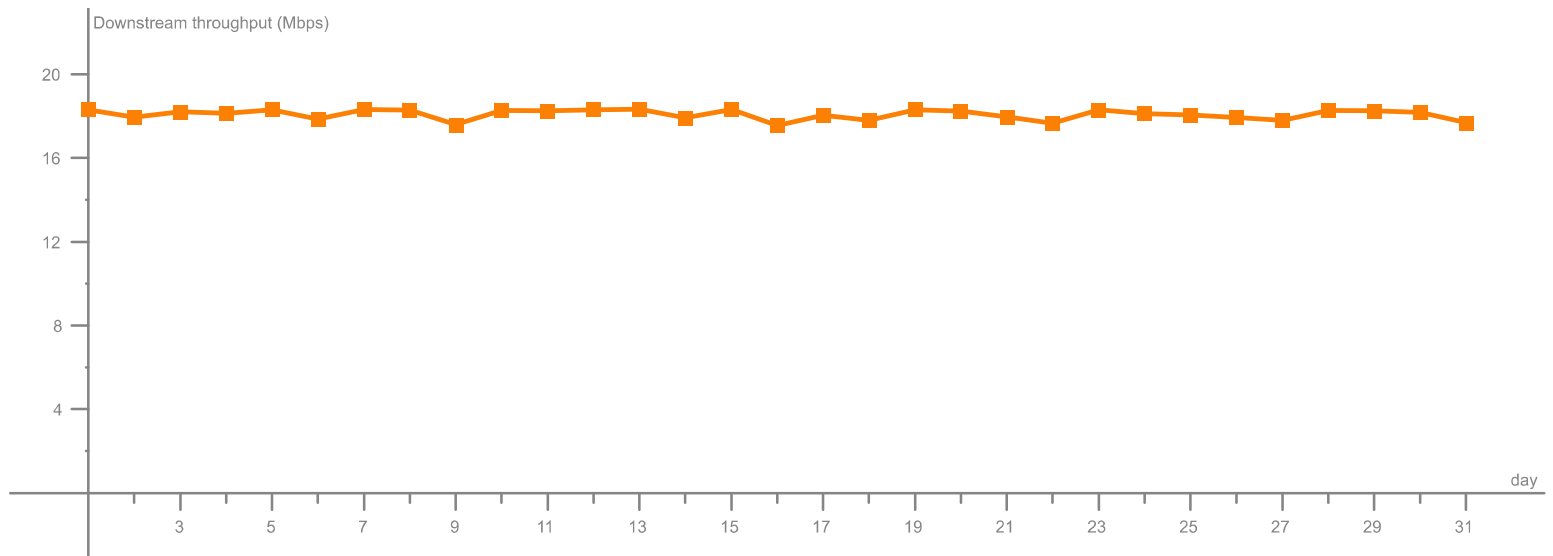
### Downstream throughput

Downstream throughput (or download speed) is the most commonly associated metric with broadband performance. It dictates the rate at which your computer will be able to fetch content (e.g. web pages, pictures, music, video etc) from the Internet.

**18.08Mbps**  
Average

**11.65Mbps Min** 10pm, Tue 30th Dec

**18.39Mbps Max** 9pm, Tue 2nd Dec



### Upstream throughput

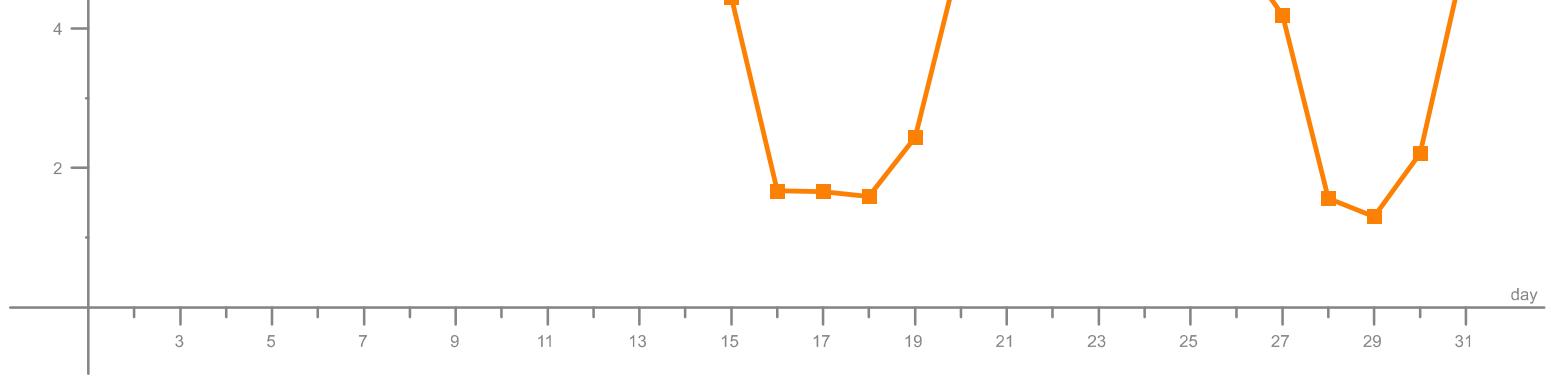
Upstream throughput (or upload speed) is the measurement of the rate at which your computer will be able to send or upload content (e.g. pictures, music, videos etc) to the Internet.

**4.28Mbps**  
Average

**1.12Mbps Min** 12am, Mon 29th Dec

**5.48Mbps Max** 2pm, Mon 22nd Dec





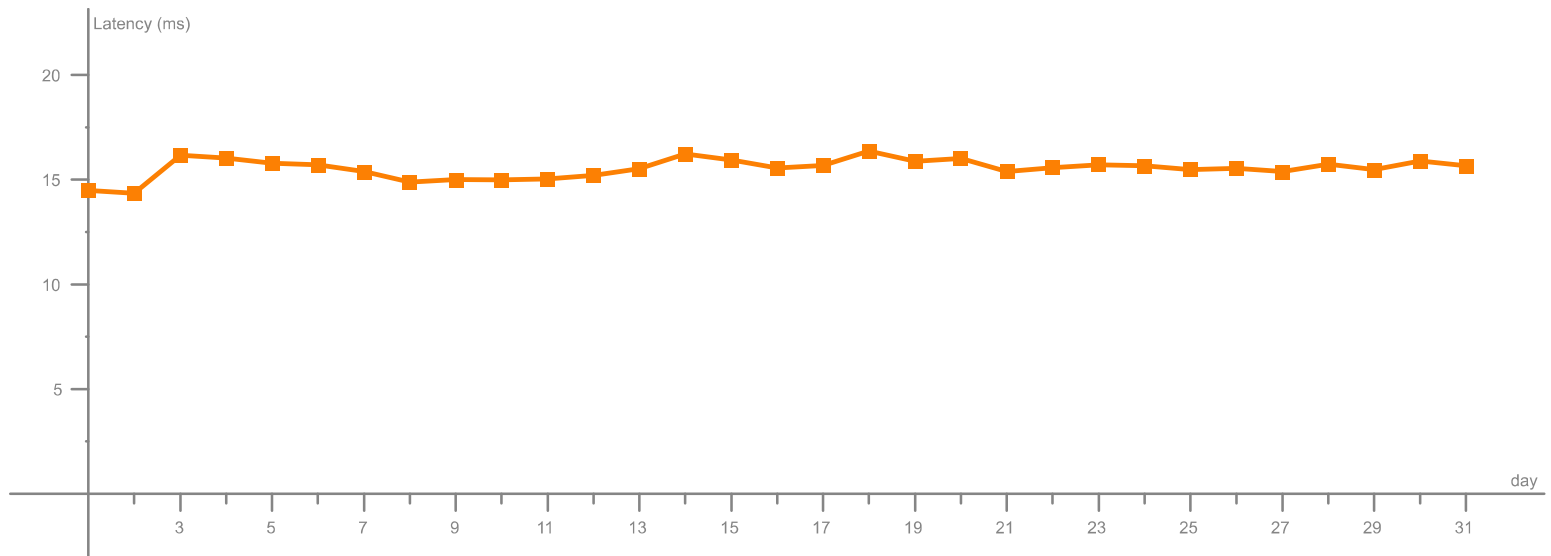
## Latency

Latency is the measurement of how long it takes one packet to be sent to one of our test servers, and then returned back to you. This can effectively be thought of as the responsiveness of the connection between your home and our servers out on the Internet.

**15.54ms**  
Average

**13.69ms Min** 12am, Mon 1st Dec

**21.52ms Max** 8pm, Fri 12th Dec



## Packet loss

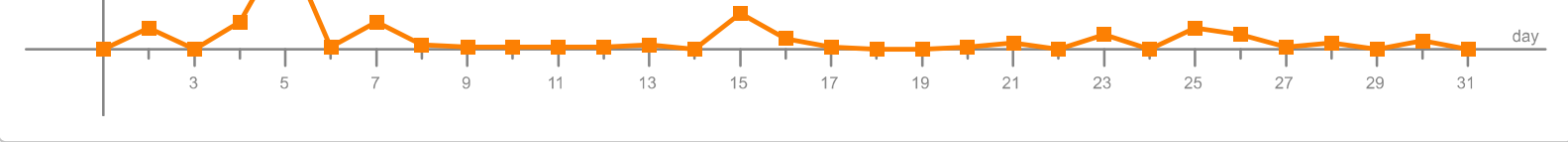
Packet loss is relatively rare in modern networks. That said, some broadband providers have been known to suffer high packet loss at peak times. If this is the case for your ISP then you may find that time sensitive applications such as Voice over IP (VoIP) and online gaming will suffer.

**0.05%**  
Average

**0.00% Min** 12am, Mon 1st Dec

**8.07% Max** 9pm, Thu 4th Dec





If a metric is not viewable, we have not received sufficient amount of data over the last month.