



Overview and Quick start guide

Overview: The Let's Go Learn *Velocity Box* is designed to serve our media files on your local network in place of over the Internet. By doing so, it will greatly reduce your Internet bandwidth needs while using our Let's Go Learn products. The *Velocity Box* normally does not require that you make any changes to your current network infrastructure and comes ready to connect.

How it works: Any time you use a web-based service, the performance heavily relies on your Internet connection speed, distance to the service, etc. When using the Let's Go Learn *Velocity Box*, it will selectively serve all the static rich media files, which are usually larger in file size, locally and will only send the assessment testing data over your Internet connection. The net result will be that your Internet bandwidth use will go down by 80-90% when using Let's Go Learn products via the *Velocity Box*.

Quick start Guide:

1. In order for us to configure a *Velocity Box* to work on your network, we will need you to fill out our network survey.
2. Once the box is configured, we will mail it to the address you provide us. Simply plug in the power cord and Ethernet cable to a location on your network that is accessible by the lab computers. Usually this would be connected to a switch or router like any other computer on your network
3. Turn the power on and the box will start on its own
4. Now go to a lab computer, open up a web browser and type in the IP address of the *Velocity Box* that it was assigned. Example: <http://192.168.1.100>
5. Bookmark this IP address on all of the computers upon which students will be using Let's Go Learn.
6. Login and start using our service

FAQ's

- Who is the LGL *Velocity box* for?
 - o Schools that have limited Internet bandwidth and/or heavily congested Internet usage during assessment times will best benefit from the *Velocity Box*
- Will the Let's Go Learn *Velocity Box* affect our current Internet browsing or be used to browse the Internet?
 - o No, it will not. It has been configured to only work with the Let's Go Learn servers.
- We are using a proxy on our network, will it work for us?
 - o It would be depend on the software/hardware you are using. We can discuss a solution with your network specialist if needed.