

How to configure QoS (Quality of Service) settings?

Note: This **QoS** Engine will allow you to prioritize particular clients over others, so that those clients receive higher bandwidth. For example, if one client is streaming a movie and another is downloading a non-urgent file, you might wish to assign the former device a higher priority than the latter so that the movie streaming is not disrupted by the traffic of the other device on the network.

Step 1: Open an Internet browser (such as Internet Explorer) and enter http://dlinkrouter.local or http://192.168.0.1 into the address bar.



Step 2: Enter the password for your Admin account in the field provided. If you have not changed this password from the default, leave the field blank. Click **Log In**.



To access your storage with SharePort Web Access, click here.



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Step 3: Move the cursor to the Features tab and then click QoS Engine from the drop-down menu.

DIR-860L HW:A1 FW:1.00	Features Management
Internet Connected	QoS Engine
Click on any item in the diagram for more information.	Firewall 8
	Port Forwarding
Internet DIR-880L	Website Filter
	Static Route
	Dynamic DNS
	Quick VPN
Internet	

Step 4: To assign a priority level to a device, drag the device card from the **Connected Clients** list to an empty slot and release the mouse button. The card will move to the priority slot. If you want to remove a priority assignment from a device and return it to the All Devices list, click the cross icon in the top right of the device card.

- A maximum of one device can be assigned **Highest** priority.
- A maximum of two devices can be assigned **High** priority.
- A maximum of eight devices can be assigned **Medium** priority.

Qos Engine Connected clients can be assigned Internet access priority. Click and drag client cards into open slots. Click here for help.					
Advance	d >> QoS Engine			Save	
<	07505WIN7NB1 INTEL 192.168.0.174 Highest	Connect android-851e26a HTC 192.168.0.186 Drag the device cards about High	ed Clients O7505NBWIN7 UNKNOWN VENDOR 192.168.0.106 re to the priority boxes below. Medium		



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Connected clients can be assigned Internet access priority. Click and drag client cards into open slots.					
Advanced >> QoS Engine			Save		
<	Connected	I Clients	} >		
Drag the device cards above to the priority boxes below.					
Highest 07505WIN7NB1 © INTEL 192.168.0.174	High 07505NBWIN7 UNKNOWN VENDOR 192.168.0.106	Mec android-851e26a HTC 192.168.0.186			

Step 5: Click **Save** to save the current configuration.