

AA10G54

The Advanced Aggregators default use Local authentication and authorization for GUI, Console and SSH connectivity. The default username and password is admin / gtdadmin1.

The Advanced Aggregators may be configured to use a Radius Server for authentication and authorization. Once Radius is enabled on the Advanced Aggregator, the unit will attempt to use the Radius Server for authentication and authorization versus Local authentication and authorization. Due to this, the Radius Server should be configured before enabling Radius on the Advanced Aggregator.

There are three levels of authorization, Administrator, Operator and Logger. The privileges are defined as follows:

Administrator Level Privileges

- Dashboard
- Mapping Options
- Port Group Options
- Mirror Options
- Port Settings
- ASIC Settings
- Device Settings
- Data Statistic Options

Operator Level Privileges

- Dashboard
- Mapping Options
- Port Group Options
- Mirror Options
- Port Settings
- Data Statistic Options

Logger Level Privileges

- Dashboard
- Data Statistic Options

Enable Radius in the Advanced Aggregator

1. Launch the browser and enter the IP Address of the desired unit.
2. Login by entering the username / password. The defaults, (admin / gtdadmin1).
3. Select Device Settings.
4. Select Radius Settings.
5. Select the Edit icon.
6. Enter the IP Address of the Radius Server.

7. Enter the Shared Key, optional.

8. Select the GREEN +.

9. Verify the GUI message.

SUCCESS: Radius Settings
Success to add Radius Settings.

10. Disable Radius by selecting the RED x.

11. Verify the GUI message.

SUCCESS: Radius Settings
Success to remove Radius Settings.

Radius Server User Attributes:

Administrator

Service-Type = Framed-User
Framed-Protocol = PPP
Framed-IP-Address = xxx.xxx.xxx.xxx
Framed-IP-Netmask = xxx.xxx.xxx.xxx
Framed-Routing = Broadcast-Listen
Framed-Filter-Id = "std.ppp"
Framed-MTU = 1500
Framed-Compression = Van-Jacobsen-TCP-IP
Class = "admin"

Operator

Service-Type = Framed-User
Framed-Protocol = PPP
Framed-IP-Address = xxx.xxx.xxx.xxx
Framed-IP-Netmask = xxx.xxx.xxx.xxx
Framed-Routing = Broadcast-Listen
Framed-Filter-Id = "std.ppp"
Framed-MTU = 1500
Framed-Compression = Van-Jacobsen-TCP-IP
Class = "operator"

Logger

Service-Type = Framed-User
Framed-Protocol = PPP
Framed-IP-Address = xxx.xxx.xxx.xxx
Framed-IP-Netmask = xxx.xxx.xxx.xxx
Framed-Routing = Broadcast-Listen
Framed-Filter-Id = "std.ppp"
Framed-MTU = 1500
Framed-Compression = Van-Jacobsen-TCP-IP
Class = "logger"