

Filtering Settings (NFA)

This refers to all received flows on application level in order to filter unnecessary flows from processing.

NetFlow users can view and NetFlow administrator can add, edit, delete or reorder aggregator filters.

To configure aggregator filtering, go to [blocked URL](#) > **Settings** > **NetFlow Settings** > **Aggregator Filtering** tab.

You are able to accept or reject any traffic coming via:

- Source IP
- Destination IP
- Source port
- Destination port
- Protocol
- Exporter IP
- Interface in
- Interface out

The screenshot shows the 'Adding New Filter' dialog box. It has a tabbed interface with 'Aggregator Filtering' selected. The dialog is divided into 'Filter information' and 'Filter expression' sections. In 'Filter information', there are fields for 'Filter name' and 'Description'. Below these are radio buttons for 'Filter status' (Active/Inactive) and buttons for 'Save' and 'Close'. The 'Filter expression' section contains a dropdown menu for logical operators (All of, Any of, None of) and a list of filter criteria (Source IP, Destination IP, Source port, Destination port, Protocol, Exporter IP, Interface in, Interface out). A search bar is also present. The 'Action' dropdown is set to 'ACCEPT'.



Note that filters are executed in their order. Default filter is always applied last.

If you add filters, you can have two filter strategies:

- Set default filter to reject all flows and create specific filters that explicitly accept certain flows
- Set default filter to accept all flows and create specific filters that explicitly reject certain flows



If Exporter IP is part of filter condition and netflow exporter is configured with different IP address for exporting netflow packets, you will have to manually update the filter condition.