

# client\_buffer

## XML section name

```
<client_buffer>
</client_buffer>
```

Configure the agent bucket parameters in order to avoid events flooding.


## Options

- [disable](#)
- [length](#)
- [events\\_per\\_second](#)

### disable

This parameter allows to disable the Agent Buffer and send events to the manager without any congestion control.

Default value	no
Allowed values	The options accepted are <b>yes</b> and <b>no</b> .

 Warning

Disabling this functionality in large environments, agents may collapse the manager and the network.

### length

The capacity of Agent Buffer in number of events.

Default value	5000
Allowed values	Any number between 1 and 100000.

### events\_per\_second

Specifies the number of events sent to the manager per second.

Default value	500
Allowed values	Any number between 1 and 1000.

## Default configuration

```
<client_buffer>
  <!-- Agent buffer options -->
  <disable>no</disable>
  <length>5000</length>
  <events_per_second>500</events_per_second>
</client_buffer>
```

