

# Configuring Bandwidth Notification Billing

The Bandwidth Notification service module emails your clients when they have reached a designated threshold for bandwidth usage. Usage is checked daily and if your client is close to or over their allotment they will receive an email.

In order to begin billing for this service, you need to configure Ubersmith. Once all the necessary pieces have been configured, any current or new service based on the service plan will be ready. The configuration steps are as follows:

1. [Configure the Bandwidth Monitoring device module.](#)
2. [Add the \*\*Bandwidth Notification\*\* service module to your service plan.](#)
3. Configure the service module (below).
4. [Create a bandwidth billing service.](#)
5. Configure the service plan with the service module fields (below).
6. [Associate your device to your service.](#)

## Configuring the Service Module

1. In the **Approaching Threshold** field, select 2%, 5%, 10% or 20%.
2. In the **From Address** field, enter the email address from which the notification will be sent.
3. In the **Overage Email Subject** field, enter the subject of the email your clients will receive if they have gone over their allotted bandwidth.
4. In the **Overage Email Body** field, enter the text that will be sent in the body of the message if they have gone over their allotted bandwidth.
5. In the **Approaching Overage Email Subject**, enter the subject of the email your clients will receive if they are close to going over their allotted bandwidth.
6. In the **Approaching Overage Email Body**, enter the text that will be sent in the body of the message if they are close to going over their allotted bandwidth.
7. Click **Show Variables** to display a list of Ubersmith's system variables you can use to personalize your emails.

The screenshot shows the 'Add Service Module' configuration page in the Ubersmith interface. The page has a dark blue header with the 'ubersmith' logo and the title 'Add Service Module'. Below the header, there are two tabs: 'Details' and 'Config', with 'Config' being the active tab. The configuration fields are as follows:

- Approaching Threshold:** A dropdown menu set to '5%'.
- From Address:** A text input field containing 'omarshal@ubersmith.com'.
- Overage Email Subject:** A text input field containing 'Bandwidth Overage Notice'.
- Overage Email Body:** A text area containing the text: 'Included Bandwidth Usage Exceeded. This is an automated message to let you know that you have exceeded the included bandwidth usage for the current period.'
- Approaching Overage Email Subject:** A text input field containing 'Approaching Bandwidth Overage'.
- Approaching Overage Email Body:** A text area containing the text: 'Approaching Included Bandwidth Usage. This is an automated message to let you know that you are approaching the included bandwidth usage for the current period.'

Below the 'Approaching Overage Email Body' field, there is a link that says '[Show Variables]'. At the bottom of the form, there are three buttons: 'Save', 'Save & New', and 'Cancel'.

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## Related Topics

[Managing Service Plans](#)

[Adding and Configuring a Monitor](#)

[Associating a Device with a Client and a Service](#)