

Dial System Fax

Feature Description

This feature allows the UCx system to receive inbound faxes via a feature code.

Configuration

Feature Code

The Dial System Fax feature must first be enabled in the [Feature Codes](#) page. It is enabled by default with the feature code value of **666**:

1. Open the UCx Web-based Configuration Utility
2. From the **PBX** tab, select **PBX Configuration**
3. From the left side column, select **Feature Codes**
4. Scroll down to the **Fax Configuration** section to find **Dial System Fax** feature

Fax Configuration			
Dial System FAX	666	<input checked="" type="checkbox"/>	Enabled ▾

Settings

Settings for the feature is configured in the [Fax Settings](#) page:

1. Open the UCx Web-based Configuration Utility

2. From the **PBX** tab, select **PBX Configuration**
3. From the left side column, select **Fax Settings**

Fax Options

Fax Presentation Options

Default Fax header: [?]

Default Local Station Identifier: [?]

Outgoing Email address: [?]

Fax Feature Code Options

Email address: [?]

Fax Transport Options

Error Correction Mode [?]

Maximum transfer rate [?] ▼

Minimum transfer rate [?] ▼

Fax Module Options

Always Allow Legacy Mode: [?]

Inbound Route

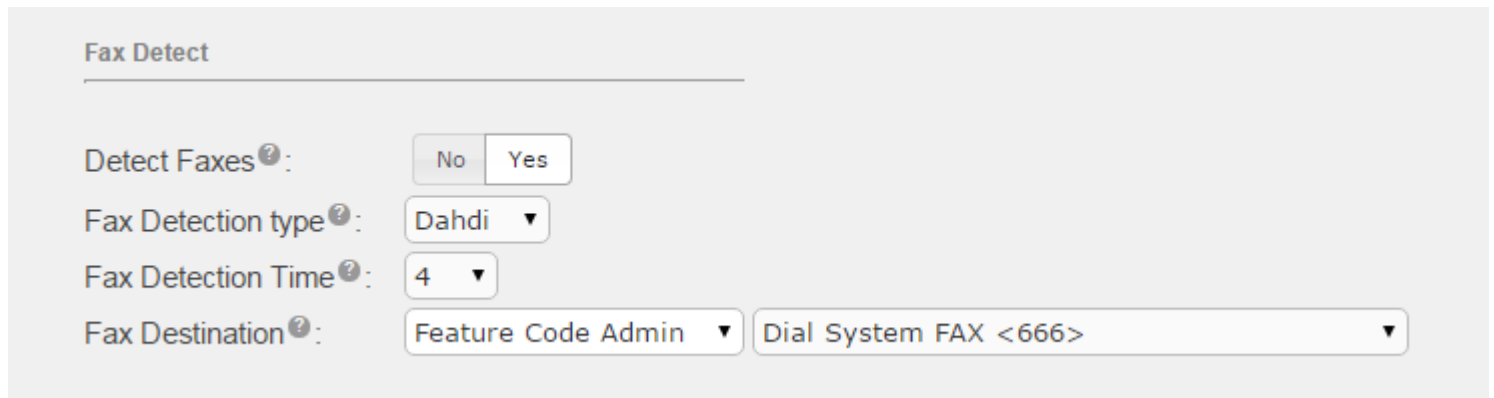
Create or edit an existing inbound route that will terminate to the Dial System Fax feature for Faxes:

1. Open the UCx Web-based Configuration Utility
2. From the **PBX** tab, select **PBX Configuration**
3. From the left side column, select **Inbound Routes**
4. Edit or Add a new route

Inbound route for both voice and fax

If this route handles both incoming fax and voice calls, then configure the route as follows:

1. Under **Fax Detect** section, set **Detect Faxes** to **Yes**
2. For **Fax Detection type**, choose **SIP** if it is a SIP trunk, choose **Dahdi** if it is an Analog or PRI trunk.
3. For **Fax Destination**, select **Feature Code Admin** and **Dial System Fax**
4. Select your desired destination for voice calls under **Set Destination**.



The screenshot shows the 'Fax Detect' configuration section. It includes the following fields and options:

- Detect Faxes:** Radio buttons for 'No' and 'Yes', with 'Yes' selected.
- Fax Detection type:** A dropdown menu set to 'Dahdi'.
- Fax Detection Time:** A dropdown menu set to '4'.
- Fax Destination:** A dropdown menu set to 'Feature Code Admin' and a secondary dropdown menu set to 'Dial System FAX <666>'.

Inbound route for fax only

If this route handles only fax calls, then configure the route as follows:

1. Under **Fax Detect** section, set **Detect Faxes** to **No**
2. Select **Feature Code Admin** and **Dial System Fax** under **Set Destination**.

Fax Detect

Detect Faxes[?]:

No Yes

CID Lookup Source

Source[?]:

None ▼

Language

Language[?]:

Set Destination

Feature Code Admin ▼

Dial System FAX <666> ▼