

# Release Notes

## for Kerio Operator 2.3.3

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### 1 Introducing Operator 2.3

#### 1.1 Click to Call Integration with Kerio Connect

Users of Kerio Connect client can click a contact's phone number to initiate a call from Kerio Operator. By clicking a number, you can select the registered phone/device to dial from. The selected phone/device will ring. Answer the call and Kerio Operator will place the outbound call to the dialed number.

Read about the Click to Call in our Knowledge Base: [Configuring Click to Call in Kerio Connect client](#)

#### 1.2 Click to Call for Kerio Operator Plugin for Chrome and Firefox

Click to Call for Kerio Operator plugin allows you to initiate a call from Kerio Operator using Chrome and Firefox browsers.

Read about the Click to Call for Kerio Operator in our Knowledge Base: [Using Click to Call for Kerio Operator plugin for Chrome and Firefox.](#)

#### 1.3 Automatic Provisioning Support for Aastra Phones

Kerio Operator 2.3 extends provisioning support with several Aastra models.

#### 1.4 Call Monitoring

Allows users with an access code to participate in any active call by dialing a special prefix, followed by an extension. After joining the call, the user can dial 4, 5, or 6 to change their level of participation (muted, muted only to remote party, unmuted). The default prefix for call monitoring is \*6, and is configured in the [PBX services](#).

Read about call monitoring in our Knowledge Base: [Using a call monitoring](#)

#### 1.5 Provisioning Tools

Kerio Operator includes tools for phones administration:

- Displaying the phone web interface
- Opening a packet sniffer for a communication between the phone and Kerio Operator
- Pinging IP address of the phone.

Read about provisioning tools in our Knowledge Base: [Using provisioning tools](#)

### **1.6 Smaller features added in Kerio Operator 2.3.2**

Kerio Operator 2.3.2 includes the following improvements:

- The Administration Interface now includes Spanish localization.
- It is now possible to switch the day/night mode of the PBX manually. The day/night mode switch can be tested in auto attendant scripts instead of predefined time intervals.
- Custom gateway and DNS addresses can be configured in Operator's built-in DHCP server.
- We have added an optional automatic hourly update of the public IP address.
- Calls arriving via an external interface (usually a link to another PBX) can be now allowed to dial out using another interface on the same Operator machine.

### **1.7 Smaller features added in Kerio Operator 2.3.3**

In addition to several bug fixes and other improvements, Kerio Operator 2.3.3 comes with the following smaller new features:

- Implemented blacklisting for incoming calls.
- Support for encrypted calls with Cisco/Linksys SPA phones.
- Added the Event Log (shows for example the result of fax transmissions).
- Implemented optional e-mail notifications when an interface changes its state (up/down).
- New optional columns in Call History: IP addresses, user agent string, codec, QoS, interface used.
- Refactored the Advanced Forwarding dialog to make it more intuitive.

## **2 Changes in System Requirements**

- Support for Aastra phones added
- Support for Yealink/Well W52P added
- Support for VMware ESX 5.5 added

- Support for Digium TE131 — 134 added
- Support for Digium A4 Series added

For more details, read [Technical Specifications](#).

### **3 Downgrade**

If you use the Kerio Operator 2.3.0 trial version, the trial license expires after downgrade.

### **4 Release history**

Kerio Operator Release History is available at <http://www.kerio.com/operator/history>.

### **5 Open Source Software Notice**

Kerio Operator includes open source software. The complete open source code packages of these components are available in Kerio Software Archive at <http://download.kerio.com/archive/>.

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