



## MIMOS Enterprise Presence Communicator (Mi-Esprxo)

The growing demands for enterprise-based collaboration and communication require reliable and effective communication tools to expedite business process and decision making without the need for physical presence. MIMOS Mi-Esprxo offers a full suite of communication capabilities that cover traditional standards-based telephony systems and Voice over IP (VoIP) systems.

### Overview

MIMOS Mi-Esprxo is a full-fledged IP-based PBX telephony communication system. It offers complete call processing functionality to address the call management requirements of small and large enterprises. Mi-Esprxo efficiently handles internal calls, intercom paging, conference bridging and connects users to external phone networks.

### Features

Mi-Esprxo comprises the following features:

#### Seamless Voice Services

Mi-Esprxo provides VoIP networks and enables features such as seamless voicemail and media services such as call park, ring groups, call blast and presence. The VoIP protocol handles signalling and session management and reduces the complexity between media gateways.

#### Enterprise Infrastructure Interoperability

Mi-Esprxo is fully interoperable with enterprise infrastructure such as leading gateways, analogue phones, IP phones, soft phones, telephony equipment and paging systems.

#### Full Phone Features and Extendable Messaging

Mi-Esprxo consists of full phone features such as call waiting, call blocking, call recording, call forwarding and ring group. It is fully customisable based on user requirements and can also connect to external instant messaging applications.

#### Configurable Call Execution

The phone extension can be configured to execute differently based on date and time. Calls can be directed to extensions (or voicemail boxes) during office hours or redirected to another number or play a customised voice prompt or trigger other customisable actions.

#### Remote/Local Conference Calls

Mi-Esprxo enables multiple parties located on the field or branch offices to dial in to a single bridge phone number to start a moderated or secured conference call.

### Technology Benefits

The main impacts of Mi-Esprxo are:

#### Simple Cost-Effective Enterprise Communications

Mi-Esprxo's simplified IP architecture significantly reduces the cost per enterprise inter-branch calls in comparison to traditional PBX phones through multi-branch and commodity hardware support.

#### Flexible System for Enhanced Productivity

Work productivity can be enhanced through local or remote desktops and telepresence rooms with customisable call actions, extended messaging and user scalability.

#### Resilient Network and Versatile Deployment

Mi-Esprxo can be easily configured in case of faulty nodes and can be deployed in several modes such as public cloud, private cloud, on-premise or hybrid.

### Technology Summary

#### Mi-Esprxo

An IP-based PBX telephony communication system that provides voice calls, intercom paging, conference bridging and external phone communication.

**Industries:** Small and Large Enterprise, Government

#### Features

- Seamless voice services
- Enterprise infrastructure interoperability
- Full phone features and extendable messaging
- Configurable call execution
- Remote/Local conference calls

#### Technology Benefits

- Simple cost-effective enterprise communications
- Flexible system for enhanced productivity
- Resilient network and versatile deployment

Admin ▾ Applications ▾ Connectivity ▾ Reports ▾ Settings ▾ UCP					
Feature Code Admin					
			Use Default?	Feature Status	
<b>Blacklist</b>					
Blacklist a number	*30	<input checked="" type="checkbox"/>	Enabled	▾	
Blacklist the last caller	*32	<input checked="" type="checkbox"/>	Enabled	▾	
Remove a number from the blacklist	*31	<input checked="" type="checkbox"/>	Enabled	▾	
<b>Call Forward</b>					
Call Forward All Activate	*72	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward All Deactivate	*73	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward All Prompting Activate	*93	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward All Prompting Deactivate	*74	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward Busy Activate	*90	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward Busy Deactivate	*91	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward Busy Prompting Activate	*94	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward Busy Prompting Deactivate	*92	<input checked="" type="checkbox"/>	Enabled	▾	
Call Forward No Answer/Unavailable Activate	*52	<input checked="" type="checkbox"/>	Enabled	▾	

MIMOS Mi-Esprxo communication management interface

### System Requirements

Mi-Esprxo	
Hardware Requirements	
Processor	Intel® Core™ 2 Duo, 2.5GHz
Memory	Minimum 4GB RAM
Disk Storage	Minimum 200GB HDD
Software Requirements	
Operating System	Linux® CentOS 4.2
Web Server	Apache 2 and above
Language Compiler	PHP 5.5.3 and above

MIMOS is the leader in ICT innovations, pioneering new market creations for partners through patentable technologies for economic growth. For more information on MIMOS technologies, contact [mimossolutions@mimos.my](mailto:mimossolutions@mimos.my) or go to [www.mimos.my](http://www.mimos.my).



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