

# FIPLEX OPERATIONS & MAINTENANCE SYSTEM

FOMS

## System Features

- *Unified access to your entire network of Fiplex repeaters and distributed antenna systems (DAS)*

Fiplex offers a unique operations and maintenance system (OMS) capable of managing all repeaters and DAS in your communications network, saving you time and money in program installation, training, and software updates.

- *One-click away from all your sites*

FOMS allows remote, real-time configuration of all Fiplex devices in your communications network.

No need to visit the site. Your devices are connected via the Internet to a server installed in your premises, providing users with direct access to monitor repeaters and to modify configurations if required.

Updates are immediately synchronized for all users.

- *Your own client-server*

Fiplex technicians will install FOMS on a dedicated server at your premises. The system will be adjusted and tested in order to guarantee users full access and high performance.

- *FOMS Control Panel*

Monitor your devices at a glance with FOMS Control Panel. Alarms for malfunction or disconnection, and parameters such as communication lost, low battery, etc., provide real-time information about overall system performance to aid you in making decisions.

- *Individual user profiles*

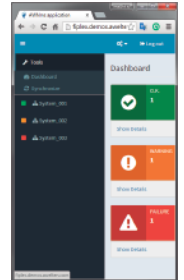
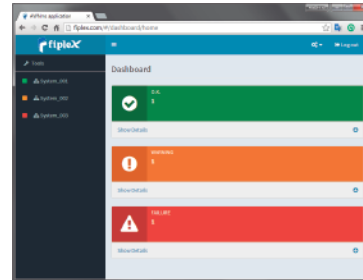
FOMS can be accessed by multiple users at the same time. You can limit user permissions to administrative, standard, or view only.

- *SNMP protocol, Ethernet, and Cellular Wireless*

FOMS manages all devices included in the system via simple network management protocol (SNMP).

Repeaters' data is communicated via Ethernet or Cellular Wireless to the FOMS server via the Internet.

Users can monitor each repeater, and make as many configuration modifications as required in the server's database. Then, via SNMP, repeaters and DAS are reconfigured.



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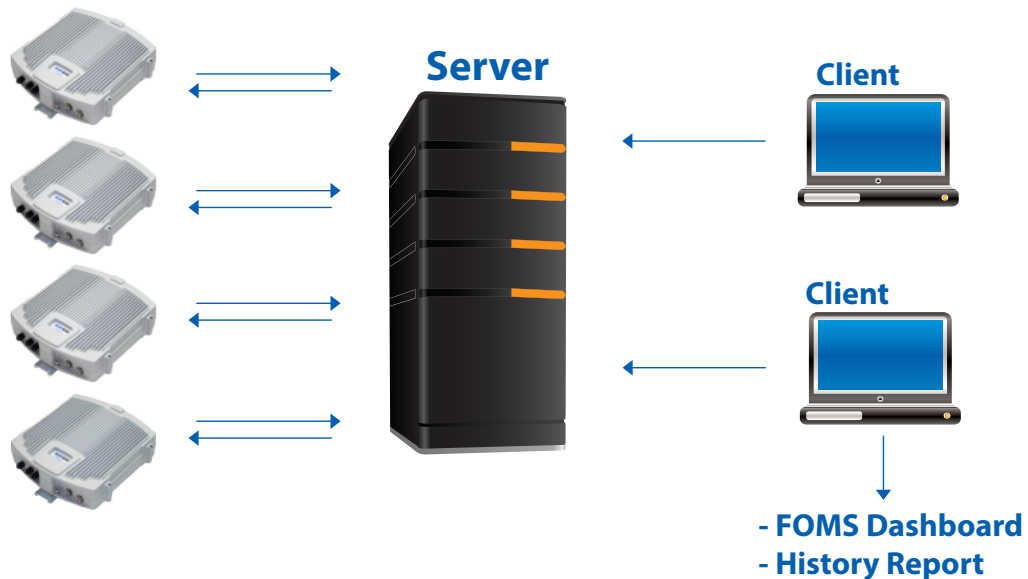
FOMS

## System requirements:

- Dedicated or semi-dedicated server
- Linux or Windows operating system
- 4 GB of RAM
- Intel i5 processor or better

## FOMS is ideal for you if:

- You require unified access to all your Fiplex repeaters and DAS in your network.
- Your company requires full control of Fiplex repeaters' and DAS' data from your own premises.
- You have in-house IT resources.



## pFOMS

Do your engineers visit sites periodically? Do you need a portable solution?

pFOMS is a software that allows users to access Fiplex devices on-site.

Installed in a laptop, you connect via USB directly to the device to make any adjustments.

The FOMS database will update within seconds to reflect changes to the Fiplex repeater on-site.

Ask your Fiplex sales representative about Fiplex operations and maintenance system (FOMS).

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