



OPC & Modbus client
Customizable alarms
SMS and email
Data logger
Alarm logger
FREE licence (5 tags)



# Do you need a solution for **ALARM** notification and management?

Notify is an alarm notification software with advanced features.

Increase productivity, reduce response times, and interact with queries, writings, or actions.



## Client for OPC (DA/UA), Modbus, Siemens...

Notify can interact with SCADA software, monitor systems, PLCs and other devices, since it has the most widely used standard protocols in the industry.

#### **Own tags - Data transformation**

Notify allows the definition of own tags, and can apply a transformation to original OPC tag value.

Tags and alerts can be classified in groups or folders according to user criteria.

#### **OPC-DA Server**

Variables, alarms, and configuration parameters are available through internal OPC-DA server, allowing integration with other systems.

## Remote control and user interaction

You can send queries, change values, and many more actions.



#### **Easy and intuitive interface**

Notify has been designed so that any novice user can install and set up the application in a simple and intuitive way, in a few minutes.

It centralizes the management of alarms, contacts, schedules... without displacements, only a couple of mouse clicks.



#### Email / SMS support (alarms & queries)

You can notify alarms by email or SMS, via a local GSM modem or online SMS gateways (Twilio, Nexmo, ...)



**OPC** 

server

# Data logger (tags & alarms)

Notify allows data logging of tags and alarms in an internal or external database (RDBMS: *Oracle, SQL Server, MySQL...* or TSDB: *InfluxDB*)

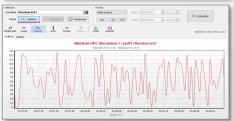
You can query historical data on charts or tables, and export to CSV.













#### Main features:

- Read / Write data from one or more servers (OPC-DA, OPC-UA, Modbus TCP and RTU, Siemens S7, Operating System, Calculated data, ...)
- Easy and intuitive interface and settings.
- Declaration of own variables, being able to transform the original data with a multitude of available operations.
- Aggregated functions (sum, average, maximum, minimum...).
- Centralized address book, with flexible hours, holidays, and contact groups.
- Two-way SMS and email support, with customizable text for alarms.
- Supports any GSM modem with standard AT commands.
- Supports most online SMS gateways (Twilio, Nexmo, Esendex, Clickatell...)
- User interaction with queries, writings or action messages.
- Internal data logger, with charts and tables. Exportable to CSV.
- External data logger, to RDBMS or TSDB.
- Desktop popup messages on alarm activation.
- You can limit messages sent per day or month.
- Multi language support (English / Spanish).
- System alarms (data acquisition fail, and many more).
- Schedule periodical message with system state.
- OPC-DA server, which facilitates integration with other systems or allows Notify to be used as a gateway or protocol converter.
- Simple integration with InfluxDB and Grafana for web access.
- Scalable and modular licence, with free Support and updates for 1 year.

#### **Available Editions**

Edition	Servers	Tags	Contacts	Email	SMS	Queries	Data logger
Free	1	5	1	✓	×	×	×
Lite	2	50	10	✓	0	0	7 days
Standard	5	200	20	✓	0	0	60 days
Professional	Unlimited	500	Unlimited	✓	0	0	60 days
Enterprise	Unlimited	2000	Unlimited	✓	0	0	60 days

## System requirements:

- Microsoft Windows® XP or higher.
- Intel® Pentium® or higher .
- RAM: 1 GB.
- HD: 50 MB free space.
- Email: Internet connection and email account (SMTP / POP3 / IMAP)
- SMS: Internet connection or GSM modem with AT commands.



Edificio CIE - Oficina 208 Polígono Industrial A Granxa 36400 - O Porriño - Pontevedra (España)

www.tecmatia.com

info@tecmatia.com

(+34) 986 11 63 18