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DUOLINK SMS AND E-MAIL REPORTING MODULE ** COMING SOON **

GSM SMS & E-mail Reporting Module

16577.2
DuoLink IO IP, GSM module with Ethernet connection, 10 universal inputs, 4 relay outputs, expandable, 24Vdc, screw terminals - Available Q1 2027

- Universal Inputs
- Global Modem
- Screw or Push In terminal Options
- USB-C Programming port & Free Software
- Expandable IO & Wifi option

PRODUCT DESCRIPTION

CONTA-CLIP's DuoLink module is an easy-to-use SMS reporting for remote monitoring of equipment that can signal changes of inputs and outputs through text messaging and email.
Wide band LTE 4G modem as standard to give full global coverage. To add to the range, there are GPS and Ethernet versions that automatically drop back to the GSM network if failed.

The DuoLink module informs you when your process has achieved a user-defined status or limit value. Digital and analogue inputs values can also be sent via e-mail or SMS (text message). The digital relay outputs can be switched using an SMS sent from selected users allowing the system to be monitored and controlled remotely.
To further add to the flexibility, a Web Portal CONTA-SUPERVISION is available to make the monitoring and control functions of the DuoLink & GSM-PRO2 modules even easier to operate and can work across all platforms.

INPUT AND OUTPUT

The DuoLink modules are equipped with ten multi-function inputs and four relay outputs as standard.
Input signals include PT1000/NI1000, 0-10V, 1-10V, 0-20mA and 4-20mA.
The modules have built in hours run timers that can be assign to both inputs and outputs.

EXPANSION MODULES

All the DuoLink modules also provide the option for expanding the number of available inputs and outputs. Up to 15 I/O expansion modules, in 4 different versions, can be controlled for each module. The built-in plug connector supplies power and control functionality for the modules. The expansion modules can also be configured with the user-friendly browser-based application.
A Wi-Fi Module is also planned, giving even greater flexibility.

OTA (OVER-THE-AIR) CAPABILITIES

In many applications, some parameters or user entries may need to be changed after the installation is completed.
Whether you are adding a new phone number or email address of a new user, a new I/O setting,
a change in the module name or any other change: the settings on all DuoLink modules can easily be changed from remote locations around the world.

OTA FIRMWARE UPDATES

The DuoLink can also update its firmware using OTA.
So modules with different versions can always be kept up to date.

LOGGING FUNCTIONALITY

Is your process running optimally? What happened last week?
How many hours has the machine been running this week?
The extensive logging functionality of the Duolink module
allows you to log events that have taken place at a facility or a machine over a defined period of time. The log files can be transferred to the PC using a USB

cable. Or you can have the log files automatically sent to your e-mail address or displayed via the web-based portal.

LOGS

- Event - logs all communication and events of the module
- Analogue - logs the process values of the analogue inputs at selected time intervals
- System - used for diagnostics

RED 2014/53/EU and CRA Certification is in progress