

Alarm dialler with analogue connection and/or 2-3G

Monitors critical technical processes



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Successful for over 10 years

The Octalarm-IP is an extremely reliable alarm dialler that has been used for more than 10 years in horticulture, intensive livestock farming and water management. The alarm dialler is available in 3 variants, one with a second call connection (redundant). This means that alarms arrive with high certainty.

PE-version: Alarm dialler for the fixed PSTN network (VoIP possible with an analogue port on a VoIP modem or ATA; analogue telephone adapter)

PG-version: Redundant alarm dialler through combined PSTN (VoIP possible with an analogue port on a VoIP modem or ATA; analogue telephone adapter) and GSM network (supplied with 2-3G GSM/UMTS module)

GE-version: Alarm dialler for the GSM network (supplied with 2-3G GSM/UMTS module)



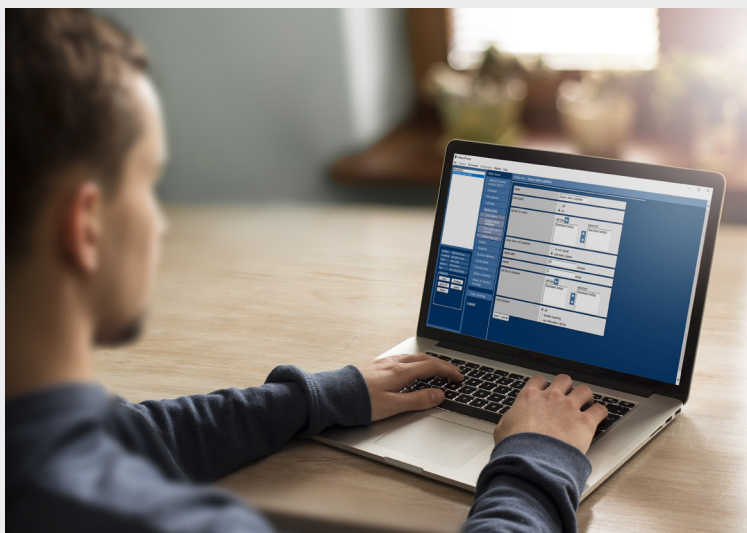
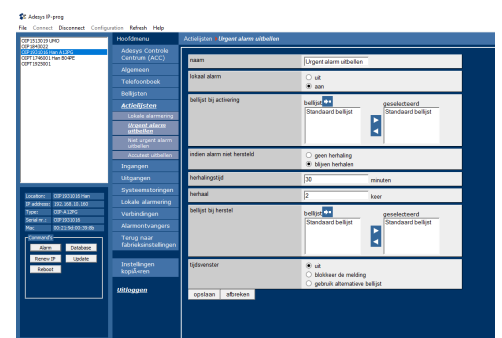
Benefits

- ✓ Alerts sent as voice messages and SMS
- ✓ Alerts via analogue telephone connection (PSTN) and/or GSM (2-3G)
- ✓ VoIP possible with analogue telephone adapter (ATA)
- ✓ Comprehensive data logger (with date and time)
- ✓ Remote setup and management with IP-prog or internet via standard web browser

Easy configuration and remote control

You can set the Octalarm-IP on location by scrolling through the menu with the buttons on the alarm dialler. By linking the Octalarm-IP to the internet you can easily configure the dialler with a PC or laptop:

1. with the configuration program IP-prog
(see www.adesys.nl/en/service/downloads);
2. with IP address alarm dialler via a local company network / web browser.



- ✓ Considerable gain in time when programming compared to setting on the device itself
- ✓ Excellent overview of all functions
- ✓ Setting and reading the alarm dialler
- ✓ View log (with all events)
- ✓ View alarm status

Specifications

System properties

Connections for calling and management	PSTN (analogue connection), GSM			
Other connections	Sensor bus (not interchangeable with Sensor net)			
Inputs (on/off switchable) / outputs (function can be set) options (differences per model)	Article number	Contact inputs	Relay outputs	Open collector outputs
	IP-A04	4	0	2
	IP-A08	8	2	2
	IP-A12	12	2	2
Supply voltage	90 – 245VAC 50-60Hz			
Built-in emergency power supply	internal NiMH- battery with battery testing and trickle charger			

Enclosure and operating conditions

Enclosure	Wall mounting / Degree of protection IP33
Dimensions (W x H x D)	233 x 174 x 55mm
Weight	ca. 1100 gram (depending on type and configuration)
Operating temperature	-5°C ... +50°C

Alert functions

Alert types	<ul style="list-style-type: none">• Fixed voice message to telephone• Self-recorded message to telephone• SMS message to mobile phone
Alert functions	<ul style="list-style-type: none">• Adjustable alarm delay per entry• Report delay possible with forwarding by telephone• Reset option while reporting or by calling back• Day, night, weekend program for alternative report numbers• Local alarm by build-in alarm buzzer• Notification on power failure and when battery needs to be replaced• Local telephone line testing with detection• Can be combined with Adésys' ARA-pro reporting panel
Number of call options	40 (with adjustable dialler per input)

*NB: The specifications mentioned are subject to change. No rights can be derived from it.
For product variants contact Adésys.*