

[PRODUCT SHEET]

Product: Ascom a71

A compact and robust two-way messaging and personal alarm unit



ASCOM a71 DESIGNED TO SUPPORT AND PROTECT PEOPLE EXPOSED TO VULNERABLE OR THREATENING SITUATIONS IN THEIR WORK

The Ascom a71 is available with two different alarm settings. The basic version features a push-button alarm and a pull-cord alarm.

Reliable messaging

Messages are presented in plain text on a large backlit LCD display, which means they can be read even in the dark. Because it's possible to acknowledge a message, you will know your message has been received. When you're out of reach, the system will notify the person looking for you. The moment you put your alarm unit in the rack charger, the system will be notified that you are absent.

Prioritised messages

High priority messages can be programmed to be sent to the front of the messaging queue, interrupting any ongoing messages. That way you can be sure important messages reach their destination immediately.

Messages from machine to man

Both Ascom a71 versions can be programmed to receive vital information from fixed systems, such as machines, building automation systems and alarm systems. It's also possible to acknowledge any information received.

Help is just a button-push away

You can pre-program different security alarms for different situations. In an emergency, just press the alarm button. Or if the unit is taken from you by force, an alarm will automatically be sent. Your position is located with excellent accuracy, and back-up dispatched to your assistance without delay.

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Features	
Alarm button	Easy access in threatening situations
LCD display	Large backlit display with adjustable text size
IR and LF positioning	Select the best positioning system for different environments
Pull-cord alarm	An alarm is automatically sent if the unit is taken from the user by force
Man-down/No-movement alarm	With pre-warning signal. In the event of an alarm, a colleague can be quickly found
Alarm indicator	The user is notified via a vibration, beep or LED when the alarm has been sent
Multi-language menus	11 languages to choose from
Absence indication	When the unit is placed in the charger, the system will be notified that you are absent
Group messaging	The same message can be sent to a group of people simultaneously, saving time and ensuring accuracy
Remote Control	Allows the user to perform actions such as opening a door from a distance
Soft Keys	3 programmable soft keys for creating short cuts to often used functions
Vibrator/beeper/LED indications	Different options for indicating that a message has been received
Charging options	Charging rack for 6 units Single charger Rechargeable batteries
SIM card	Each user has a SIM-card where all personal settings, including profiles and soft key functions, are stored. The card is easily transferred from one unit to another
Robust design	Resistant to water (IP64), dust, dirt and electrostatic discharges – and shockproof for rough handling



Steel grey

Ice blue

Accessories

- Leather case

Man-down/No-movement alarm with pre-warning signal

An alarm is automatically sent if the user is in a horizontal position or immobile for a pre-defined period of time.

A blink, vibration or beep signal will sound before the alarm is sent in case the alarm was triggered accidentally, thereby eliminating false alarms.

IR & LF positioning in the same unit

Thanks to the IR & LF positioning features, the alarm can be used both indoors and outdoors. Select the positioning system that best suits your environment. For Ascom a71 ATEX, only LF positioning is available.

Convenient and smart

One of the most prominent features of the Ascom a71 is its size. The messaging unit is large enough to display messages clearly and small enough to be easy to carry. Thanks to a built-in antenna, users won't have to worry about it getting stuck in their clothes. Should the unit get stuck all the same, a clip release function ensures it doesn't break.

The Ascom a71 is available in two colours. Perfect if, for example, you want to tell different users apart. The unit is also equipped with an ID label for quick identification.

ATEX version

The Ascom a71 is also available in an ATEX version – approved for use in potentially explosive environments.

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