

[PRODUCT SHEET]

Product:	Ascom 9d24 Protector
	Robust DECT handset
	GAP/CAP compatible
	Tested on Ascom IP-DECT, MX-One and BusinessPhone
	Includes personal alarm with positioning



ASCOM 9d24 PROTECTOR PERSONAL ALARM, ADVANCED MESSAGING AND TELEPHONY IN THE SAME UNIT

The 9d24 Protector is a highly robust yet slim cordless phone, specially designed for workplaces where a high level of security is required. Special features include a built-in personal alarm, with man-down/no-movement alarms available as an option. Rough environments won't inhibit performance. Featuring a scratch-proof keypad, the Protector is made to withstand dirt, water, a crash landing on the floor – though you won't have to worry about the latter thanks to a secure clip function.

Always in touch

The 9d24 Protector offers a three-in-one solution of personal alarm functions, advanced messaging and highly versatile telephony. It ensures easy and reliable access to vital information from, for example, machines, building automation systems, alarm systems, Internet and Intranet, as well as communication with other users.

The 9d24 Protector is part of the Ascom 9d System, which perfectly integrates personal security, voice communication and messaging. It is also easily adaptable to existing Ascom systems.

Tough and easy

The Protector is durable, water resistant and easy to handle. It comes with a bright, backlit display for optimum readability, loudspeaker for hands-free operation and vibrator for silent calls.

Serve and protect

The Protector is the ideal choice for workplaces where maximum security and accessibility are required: for example in correctional facilities, factories and hospitals. Thanks to a built-in alarm, quick assistance is only moments away. Additional features include no-movement/man-down alarms, pull-cord alarm and location.

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Features	
Additional alarm options	No-movement/man-down and pull-cord alarms are available as options. They can be used in any combination. In the event of an alarm, any colleague can be quickly found with the help of the optional location feature.
Built-in alarm	A large alarm-button for emergency calls is placed on top of the handset for easy identification and safe accessibility.
Call list/local phonebook	Convenient access to the 20 latest calls and memory for 100 entries in the local phonebook.
Central directory	Direct access to the company phonebook available separately.
Dust, moisture and shock proof	The handset is both dust and water-resistant in accordance with IP64 and designed to withstand shock in accordance with IEC 68-2-32 (it was dropped twelve times from 1 meter onto solid concrete).
Hands-free operation	A separate loudspeaker together with signal processing allows hands-free operation and use of the handset for conference calls. When placed in the charger, the handset functions perfectly as a normal desktop phone.
Illuminated keys	The alphanumeric keypad is backlit to facilitate use of the handset in bad light conditions.
Keys for intuitive operation	A central navigation key allows for convenient orientation in the menus. Personalised softkeys and hot keys give easy access to the most commonly used functions.
Large graphic display	Up to 6 lines of text, with 20 characters each, can be shown at once on the illuminated display.
Message list	Memory (FIFO) for 20 messages with a total of 20 000 characters.
SIM card identification	Each user has a SIM-card, storing the handset ID and all personal settings, including profiles and softkey functions. It is easily moved from one handset to another when needed.
Simultaneous message and voice function	Always online for high priority messages since the voice and message functions work independently of each other.
Theft protection	It is possible to set the phone to work exclusively in a specified system.
Vibrator for silent calls	A built-in vibrator makes silent calls "heard".
All messaging and alarm features are system dependent and require additional equipment.	

Accessories

- Medic version
- No-movement/man-down alarms
- Pull-cord alarm
- Location
- Headsets with microphone
 - on cable or boom
- Headset with hearing protection
- Security string
- Clips
- Desktop charger
- Charging rack
- Leather case



A superior solution

Complemented by a battery pack adapter, the Protector's Lithium Ion battery is longer lasting than ever before. In fact, battery charging continues even during a call once the handset has been placed in a charger.

Furthermore, a generous number of volume steps allow you to quickly find the right level for you.

Ascom

Wireless Solutions

P.O. Box 8783 SE-402 76 Göteborg, Sweden
 T +46 31 55 93 00 | F +46 31 55 20 31
www.ascom.com