



Ascom 9d24 Protector™ portable handset

A purpose-built messaging, alarm and telephony device.

The 9d24 Protector is a robust portable handset, specifically designed for harsh environments where a high level of security is required.

System integration

The 9d24 Protector is part of the Ascom Freetel DCT1900+ System which seamlessly integrates personal security, voice communication and messaging.

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 equipment, building automation systems, alarm systems, internet and intranet, as well as communication with other users.

Many features

The Protector is extremely durable — resisting water, dirt and falls — and has a large back-lit display, a loud-speaker for hands-free operation and vibration mode for silent call notification.

Versatility

The Protector is the optimum choice for correctional facilities, factories and industry where maximum security and accessibility are required. With the built-in alarm assistance is never far away. There is also a choice of additional features such as no-movement/man-down, pull-cord and location alarms.

Ascom meets your needs

Wherever you need reliable wireless communication, Ascom has a solution. For more information about our products, visit ascomwireless.com. To learn more about how an Ascom solution can benefit your enterprise, contact us toll-free at 877-71ASC0M.

On-site wireless communication
or quicker response

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9d24 Protector features at a glance

Built-in alarm

Large alarm-button on top of the handset for easy identification and safe accessibility. No-movement/man-down, pull-cord alarms are available as options.

Dust, moisture, shock proof

Dust and water-resistant according to IP64. Designed to withstand shock according to IEC 68-2-32 (dropped twelve times from 1 meter onto concrete).

Hands-free operation

Separate loudspeaker with signal processing allows hands-free operation and use of the handset for conference calls.

Keys for intuitive operation

Central navigation key allows convenient orientation in the menus. Personalized softkeys and hot keys give easy access to the most commonly used functions.

Simultaneous message/voice function

Always online for high priority messages as voice and messages work independently from each other.

SIM card identification

SIM-card stores the handset ID and all personal settings for example profiles and softkey functions.

Large graphic display

Illuminated display shows up to 6 lines of text, with 20 characters each.

Access to central directory

Direct access to the company phonebook (available as a separate product)

Theft protection

Handset may be configured to operate only with a specified system.

Call list/local phonebook

Access the 20 most recent calls and memory for 100 entries in the local phonebook.

Illuminated keys

Back-lit alphanumeric keypad facilitates use in low light.

Message list

Memory (FIFO) for 20 messages (total 6,000 characters)

Vibration alert for silent calls

Built-in vibration alert makes silent calls "heard".

FCC Standard

Part 15, Part 68.316

All messaging and alarm features are system dependent and require additional equipment.

9d24 Protector technical specifications

Dimensions: 5.2" x 2.3" 1.0"

Weight: 4.9oz

Display: Illuminated graphics, 128 x 64 px LCD

Operating temp: 32° to 104°F

Speech time/stand by: up to 12h/120h

Charging time: 1h

Specifications: DECT/GAP

No. of subscriptions: 4 systems

Accessories and options

No-movement/man-down alarms, pull-cord alarm, water-resistant headset connector, headsets with microphone on cable or boom, headset with hearing protection, Security string, clips, desktop charger, charging rack, leather case

Specifications are subject to change without notice.