

[INSTANT TEAM COMMUNICATION FOR GREATER SAFETY AND PRODUCTIVITY]



ASCOM 9d24 EX HANDSETS
 THE ATEX/CSA APPROVED MESSAGING,
 ALARM AND TELEPHONY DEVICE.



ASCOM ENHANCED
PUSH-TO-TALK
 HANDSETS




» With many of the same features as the 9d24 EX Protector, the 9d24 EX Messenger offers affordability and a rugged design.

Quicker response communication tool

The durable Ascom 9d24 EX handsets are part of the Ascom Freetest IP-DECT system which seamlessly integrate personal voice communication and advanced messaging. ATEX and CSA approved, these handsets are ideal for use in harsh, volatile environments.

With instant voice communication, the 9d24 EX handsets enable rapid access to vital information from equipment, automation systems and alarm systems. These handsets feature a loud-speaker for hands-free operation and vibration mode for silent call notification. The Protector handset adds no-movement and man-down alarm features.

The 9d24 EX is extremely rugged – resisting water, dirt and damage from falls. The large back-lit graphic display accommodates up to 6x20 characters and is chemical resistant.

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 rig, contact us toll-free at 877-71ASCOM.

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9d24 EX technical specifications

Dimensions: 5.2" x 2.3" 1.0"

Weight: 4.9oz

Display: Illuminated graphics, 128 x 64 px LCD

Operating temperature: 32° to 104°F

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

Charging time: 1h

Specifications: DECT/GAP, IP-64

Number of subscriptions: 4 systems

Accessories and options

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

9d24 EX features at a glance

ATEX approved: Offshore & EMEA



II 2G, II 3D Ex ib IIC T4
Ex ibD 22 IP64 T50°C

CSA approved: North America, Class 1: Zone 1, 2



AEx/Ex ib IIC T4
Class 1, Zone 1, Group IIC
Class 2, Div. 2, Groups E, F & G
Tamb = -20°C to 40°C

Built-in alarm*

Large alarm-button on top of the handset for easy identification and safe accessibility. No-movement and man-down alarms available.

Dust, moisture, shock proof

Dust and water-resistant per IP64 standard. Designed to withstand shock per IEC 68-2-32 standard (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 soft keys 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 soft key 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.

Message list

Memory (FIFO) for 20 messages

Vibration alert

Built-in vibration alert gives extra notification in noisy environments.

** Feature not offered on Messenger Model. All messaging and alarm features are system dependent and require additional equipment. Specifications and features subject to change without notice.*