

Quail Digital Pro11 Healthcare Headset System

When wearing personal protective equipment (PPE) it is very difficult to hear and be heard. The Quail Digital Pro11 headset enables clear and calm team communication, that helps to improve safety and reduce the anxiety of all team members. Users can talk handsfree and can expect to hear clear communication between every member of the team.

The Pro11 System has full connectivity with external broadcast and audio-visual streaming facilities, enabling users to participate real-time in remote broadcasts and seminars. Using high quality DECT frequencies, multiple systems can be used in the same premises without interference.

The Pro11 Healthcare Headset System comprises of a wall-mounted base station, up to 30 headsets, and 6-port headset charger/storage racks. All system components and accessories are sold separately.



*Pro11 Healthcare
Headset with
Headband*



Pro11 Base

Features

- Up to 30 headsets listening (6 in talk mode at one time)
- 70m radius in open space
- Headset weighs just 36g with battery
- Hands-free and push-to-talk
- Broadcast feature for conference and training
- User voice/dictation recording
- Clear interference free communication



Pro11 Charger



*The Quail Digital Pro11 is ideal
for all healthcare applications*



*The Quail Digital Pro11 ideal for
hazmat and decon situations*

Quail Digital Pro11 Healthcare System Specifications



Pro11 Healthcare Headset

Operating frequency

1.88-1.90 GHz EMEA, Asia
1.91-1.93 GHz North America

Operating modes

PTT (push-to-talk) and TalkLock

Touch buttons

Talk button, volume button

Microphone

Noise cancelling, electric mic
Volume adjustment
Levels 1-5

Battery

400mAh, 3.7v lithium-ion polymer

Battery capacity

16 hours PTT, 10 hours TalkLock

Battery Charge time

4.5 hours to full charge

Cleaning

Wipe with antibacterial wipes

Weight

36g with battery, 26g without

Hygiene

Hygiene covers available

Audio prompts

Unregistered, out of range/call drop, battery low, registration complete, engaged



Base Station

Transmit power

250mW EMEA, Asia; 125mW North America

Headset capacity

30 headsets listening, max 6 in talk mode at one time

Range

70m radius in open spaces

LED indicators

On/standby - green/green
Registering headset - 3 flashes amber/amber
Successful registration - amber/amber for 3 seconds
Incorrect region headset - alternating red/amber flashes

Registration Process

Infrared pairing holding headset to bottom of base

Audio in/out

Line level in/out with Phoenix connections; audio input cancellation from audio output

Volume

Audio input and output level gain controls. Screwdriver adjustable via potentiometers (pots)

Power requirement

100-240v ac voltage sensing 48v, 0.5A

Mounting

Wall mounted

Dimensions HxWxD

250 x 160 x 43mm

Weight

TBC



Headset Charger

Headset capacity

6 headsets

Headset charge time

4.5 hours full charge

Headset LED indicators

Blue flash every 10s, solid blue when fully charged

Power indicator

Green LED

Power requirements

5v, 3A

Mounting

Charger shelf or desktop

Dimensions HxWxD

102 x 375 x 80mm

Weight

760g

Accessories

- Pro11 Headset Battery
- Pro11 Battery Charger Shelf
- Pro 11 Headset Headband
- Pro11 Headset Neckband
- Pro11 Headset Hygiene Covers (100-pack)
- Pro11 Headset Ear Cushions (10-pack)