



Available Q1 2026

JPL Scout 3100

Wireless DECT Push-to-talk Headset Adapter

Designed for Critical Communications



Designed in the UK, Manufactured in South Korea

JPL Scout 3100

The JPL Scout 3100 is a wireless DECT **push-to-talk** headset amplifier that is ideal for use where secure, mission critical, conversations are needed, such as public safety dispatch, air-traffic control, radio dispatch operations, and training simulation.

Overview

Features	Modern robust design made from toughened plastic to withstand the harshest of conditions
	Two charging wells, one for PTT trigger and one for spare battery
	Second battery on constant charge - always have a fully charged battery
	Push-to-Talk switch with momentary operation
	Left and right side belt clip wearing styles
	Neatly positioned thumb wheel for receive volume control
	Send volume controls positioned on the base station
	LED visual indication on trigger for inactive/active microphone
	LED visual indication for Power on/off, headset pairing and PTT in-use
	DECT Security Step C, Encryption: FIPS-140-2
	Dual PC/analogue connectivity
	Range: 400ft (120m) line-of-sight
	Talk time: Wideband- 8hrs, Narrowband - 10hrs
	Latency of 15-45ms for narrowband and 45-70ms for wideband
	Charge time: 2-3hrs



Specifications

Connection to headset	Poly compatible QD
Technology	DECT, 1.88GHz (EU, Rest of World), 1.9GHz (North America)
Base Connection	Base to desk phone via RJ12-supplied as standard.
Console Interface	USB, PJ-7
Certifications	UKCA, CE, FCC, RoHS
Country of Origin	Made in South Korea - TAA compliant
Warranty	24 Month
Distribution MOQ	16 per master carton
EAN	5060969682872
SKU	575-406-3100



Available Q1 2026

JPL Scout 3100

Wireless DECT Push-to-talk Headset Adapter

What's Included

Equipment	1 x Scout 3100 base station
	1 x Scout 3100 handheld trigger with QD headset connector
	2 x batteries (one for handheld and other as spare)
Ports	1 x USB-C port for power
	1 x USB-C port for data-in
	1 x RJ12 port for PJ-7 cable connectivity
	1 x RJ12 port for supervisor interaction
Cables	1 x PJ-7 2-prong to RJ12 cable (15ft / 4.5m)
	2 x USB-C to USB-C/A cables (5ft / 1.5m)
	1 x RJ12 to RJ12 Supervisor cable (3ft/1m)
	1 x Multi-country plug with USB-C port

Recommended

QD Headsets JPL-400, JPL-Icon 100, JPL Connect



USB-C port for power
USB-C port for data-in
RJ12 port
RJ12 port
Pairing switch
Volume up/down

Spare battery



2 bar battery charging LED indicator

3 bar battery level LED indicator

Dual connectivity
Press to select MODE
button eg. USB/RJ/PJ-7



Push down to mute button
or blank cover for no-mute
option

Power On/Off indicator

Audio indicator

Push-to-talk
pressed/active

PC audio indicator

Headset pairing
indicator



Designed in the UK, Manufactured in South Korea