



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
	Never drop a call - The Scout 3100's next generation (patent pending) battery design keeps audio live and connected - even during battery changes
	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
	Joystick 1 and Gamepad1 Push-to-Key compatible
	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
	Latency of 15-45ms for narrowband and 45-70ms for wideband

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
Range	400ft (120m) line-of-sight
Talk Time	Wideband-8hrs, Narrowband - 10hrs
Charge Time	2-3hrs
Certifications	UKCA, CE, FCC, RCM, 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



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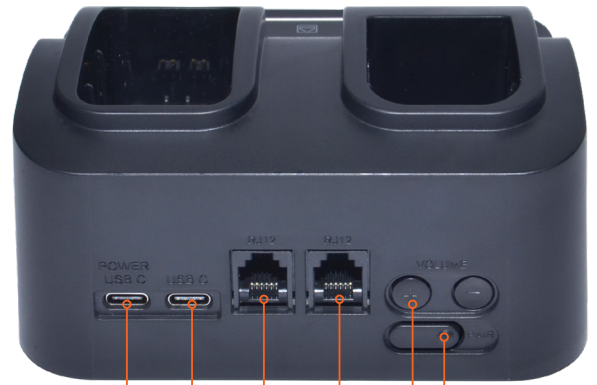
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What's Included

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

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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

PC audio indicator

Audio indicator

Headset pairing indicator

Push-to-talk pressed/active



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