

PRO9 HEADSET SYSTEM

for team communication

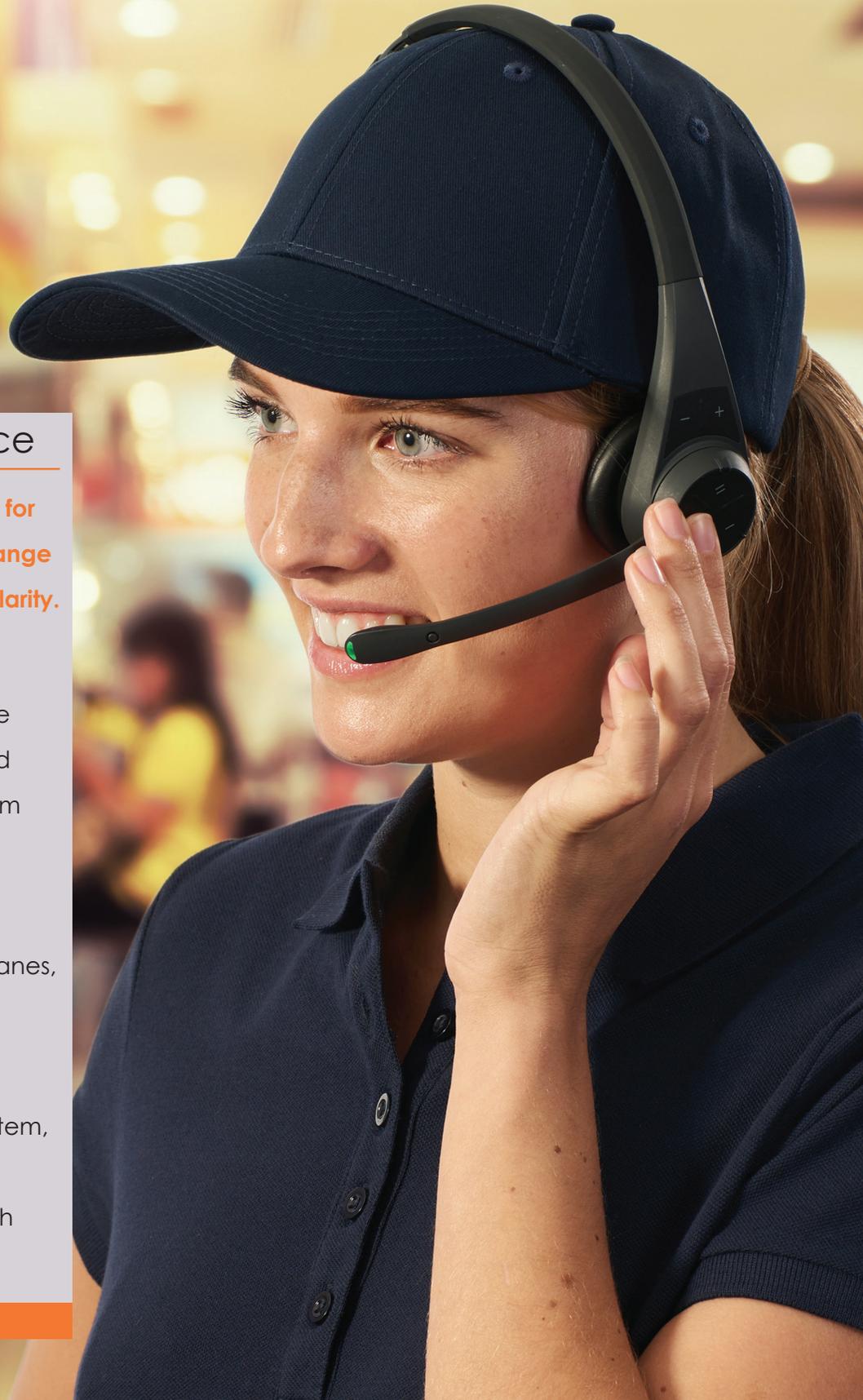
Pro9 for Quick Service

The all-new Pro9 headset system for Quick Service is a huge step-change in simplicity, comfort and audio clarity.

Pro9 is a multi-channel headset designed for single and dual lane drive-thru, curb-side ordering and in-restaurant table service, all from the same headset.

And, its range will cover kitchen, seating on two floors, drive-thru lanes, drive-to bays and parking lot.

There's no limit to the number of headsets you can use on the system, with contactless registration and Puresound noise cancelling much improving the user experience.



	<p>Headset</p> <p>Operating frequency Channels Channel activation Paging LEDs Volume adjustment Noise cancelling Sleep mode Registration Battery Audio prompts Weight Approvals</p>	<p>Q-P9HS</p> <p>1.88-1.90GHz EMEA, Asia; 1.91-1.93GHz North America T1, T2, TS1 (table service), P (paging) Order taker press T1 or T2; runner press T1 + P or T2 + P; table service press P twice Press and hold page button T1 green, T2 blue, TS amber, P white 5 stepped levels Acoustic noise cancelling to orderpoint speaker Activated after 10 mins of headset being motionless Near-field wireless IR link 750mAh, 3.7v lithium-ion polymer Audio beep indicates change of status 120g with battery EN301 406 v2.2.2 FCC Part 15 IC RSS-213. EMC ETSI EN 301 489-1 V2.2.0 Accoustic energy EN 62368-1 SARS IEEE Std 1528 & FCC requirements</p>
	<p>Base Station</p> <p>Headset capacity per lane Range Dual lane capability Power Connectivity Features</p> <p>System settings Status of LEDs Headset registration Dimensions / weight Approvals</p>	<p>Q-P9BS</p> <p>Order-taker/unlimited runners hearing order-taker/customer, all communicate on paging channel 50m radius from base depending on environment, extendable with up to 2 repeaters (Q-P9REP) Dual lane plus table service; dual lane systems use 2 x Q-P9BSDL variant base 100-240v AC voltage sensing Power via DC jack; CAT5/6 to Q-P9BSDT + Q-P9BSTS bases + Q-P9DTM; 7Pin DIN to grill speaker/timer Ethernet API; push buttons for loop override, system reset, tandem order taking, night volume & grill speaker volume adjustment; at-a-glance fault diagnosis using front enclosure LED display Factory settings as standard on arrival; all setting adjustments can be made on site via API Power ON, car arrival, order-taker talking to customer, colour-coded fault diagnosis Near-field wireless IR link 250x160x43mm (HxWxD) / 405g EN301 406, FCC Part 15 (D), IC RSS-213, EMC ETSi EN 301 489-1</p>
	<p>Repeater</p> <p>Range Power Connectivity LEDs Dimensions / weight</p>	<p>Q-P9REP</p> <p>50m radius depending on environment; 2 repeaters max per base 100-240v AC voltage sensing Cat5/6/7 cable from base Power ON, car arrival, order taker talking to customer, colour-coded fault diagnosis 250x160x43mm (HxWxD) / 310g</p>
	<p>Charger</p> <p>Capacity Battery charge time LED indicators Power Dimensions / weight</p>	<p>Q-P9CH</p> <p>8 batteries 4 hours full charge; recommend change battery from 500 charge cycles Red power light; individual lights for each battery, red charging, green fully charged 100-240v AC voltage sensing 205x325x45mm (HxWxD) without bar / 710g</p>
	<p>Drive-thru module</p> <p>Function Detection Connector type Power Screening and waterproof Dimensions / weight</p>	<p>Q-P9DTM</p> <p>Process and digitalise clean audio from speaker and microphone to order taker and back Vehicle detector loop included; connections only for sonar IP rated RJ45 network; locked connectors for speaker and microphone Via network cable 48v Sealed metal enclosure and using IP rated connectors 252x170x55mm (HxWxD) without connector covers / 880g</p>
	<p>Loudspeaker & enclosure</p> <p>Type Watts / power peak Impedance Frequency response Connectivity Dimensions / weight</p>	<p>Q-P9SPK</p> <p>Mylar waterproof speaker, enclosure rated IP64 15 watts / 30 watts 8 ohms 210 to 7000Hz 4 pin locking GX16 connector 117x117x73mm (HxWxD) without bracket / 682g</p>
	<p>Microphone & enclosure</p> <p>Type Sensitivity Impedance Connectivity Dimensions / weight</p>	<p>Q-P9MIC</p> <p>Dynamic omni-directional; enclosure rated IP64 200 to 10000Hz 50 ohms 3 pin locking GX16 connector 117 x 117 x73mm (HxWxD) without bracket / 438g</p>

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