Q-SYS QIO Series

Network Bluetooth® Audio Wall Plates

QIO-WP-BT-NA
QIO-WP-BT-EU



KEY FEATURES

- Connect your Bluetooth® devices to Q-SYS for system-wide audio streaming
- Support two-way calls for wireless audio bridging for UC applications
- Supports Auracast™, a Bluetooth® technology that enables wireless assistive listening and broadcast audio use cases
- Bluetooth® 5.4 module supports compatibility with the latest mobile devices and laptops
- NFC tap-to-pair sensor for quick & easy Bluetooth pairing of supported devices
- Available US (1-gang) or EU/UK (75mm square) versions fit into standard electrical backboxes with Decora style faceplates
- White (RAL 9003) and black (RAL 9011) faceplates both included
- Dedicated momentary pairing pushbutton makes it easy for users to connect and confirm status
- Fully customizable RGB LED can show power or other status indications
- Control pairing permissions, auto-connect settings, idle timeouts, and more
- Disable both the Bluetooth® radio and LED ring when not needed
- Can be monitored and managed by using Q-SYS Reflect, with one simple connection from your Q-SYS Core to the Q-SYS Reflect cloud

The Q-SYS QIO Series of network audio extenders enable interoperability with non-networked audio I/O to expand the power of Q-SYS across more devices. QIO Series QIO-WP-BT network Bluetooth® audio wall plates bring wireless audio integration to Q-SYS, enabling reliable Bluetooth® media streaming and call bridging within a native Q-SYS endpoint, making it ideal for hospitality, education, live entertainment spaces, as well as collaboration applications where simple user pairing, clean installation, and Q-SYS integration matter most.

ADD THE RIGHT I/O WHERE YOU NEED IT

QIO Series Network Bluetooth® audio wall plates bring wireless audio integration into Q-SYS, enabling reliable Bluetooth® media streaming, broadcast audio via Auracast™, and call bridging within a native Q-SYS endpoint.

CUSTOMIZABLE TO YOUR ENVIRONMENT

The QIO Series features modular devices that can be combined to fit your unique I/O requirements for centralized, distributed and hybrid processing architectures. By separating I/O from processing hardware, the QIO Series enables you to interface with non-networked audio and control devices precisely where they're needed.

NATIVE Q-LAN BLUETOOTH AUDIO CONNECTIVITY

QIO Series Network Bluetooth® audio wall plates can receive two Q-LAN audio channels to stream stereo media from a mobile device and they can use the Bluetooth® hands-free profile to carry bi-directional audio to wirelessly bridge calls into a room's networked audio system.

INTEGRATED AUDIO, VIDEO AND CONTROL

QIO Series network I/O expanders are driven by the Q-SYS Full Stack AV Platform, which unifies data, devices and a cloud-first open architecture to deliver a fully integrated audio, video and control solution that offers simpler integration and software-based scalability.

QIO-WP-BT SPECIFICATIONS	
Bluetooth® module version	5.4
Bluetooth® profiles supported	Bluetooth® Classic (BR/EDR): • **Rx only:** A2DP (SRC/SNK), AVRCP • **Tx and Rx:** HFP • Up to 10 devices stored in device memory Bluetooth® Low Energy (LE): • **Tx only:** PBP (Auracast™ mode)
Bluetooth® audio codecs supported	SBC, AAC, aptX & aptX HD, and LC3 (Auracast™ mode only)
Bluetooth® range	>82 ft (>25 m) line-of-sight
Controls & indicators	**Front panel:** • Power/Status - RGB LED (customizable in Q-SYS) • Bluetooth® - Blue LED (controllable in Q-SYS) • Bluetooth® pairing button • Near Field Communication (NFC) tap-to-pair sensor
Networking	1x 1 Gbps LAN port 1x RJ45 link port (supported in a future Q-SYS Designer Software release)
Product dimensions (L x W x H)	**QIO-WP-BT-N:** 1.55 × 2.75 × 4.61 in (39.5 × 69.9 × 117.1 mm), including 1-gang cover plate • Fits standard North America backboxes (single- or dual-gang) ≥1.50 in depth **QIO-WP-BT-EU:** 1.55 × 3.39 × 3.39 in (39.5 × 86.0 × 86.0 mm), including cover plate • Fits BS4662-type backboxes ≥35.0 mm depth (Due to non-standardization of EU backbox interiors, fit should be verified prior to installation. See user manual for more information)
Colors	White - RAL 9003 (default configuration) Black - RAL 9011 (replaceable faceplate included)
Product weight	0.375 lb (170.1 g)
Shipping dimensions	6.25 × 4.00 × 3.50 in (158.75 × 101.60 × 88.90 mm)
Shipping weight	0.75 lb (340.2 g)
Operating temperature	32° F to 104° F (0° C to 40° C)
Power consumption	IEEE 802.3af PoE Class 0; 3 W max
BTU usage / heat generation	10.24 BTU/h
Humidity range	5%–85% RH, non-condensing
Environmental noise (dB)	N/A (no fan)





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