

Disposal



The symbol shown below is on the product or on its packaging which indicates that this product was put on the market after August 13, 2005 and must not be disposed of with other waste. Instead, it should be handed over to an appropriate collection point for the recycling of electrical and electronic equipment.

The separate collection and recycling of waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more detailed information about the recycling of this product please contact your local authority.



Do you need help or more information?

Visit www.punqtum.com/downloads to access user manuals and the contact form.

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QUICK START GUIDE

Q210 P – Speaker Station

Q-Series Network Based Intercom System

Welcome to punQtum's digital intercom family!

This document will give an overview of the Q210 P speaker station and help setting up your system.



What's in the Package

- Q210 P speaker station
- AC/DC adapter
- Power cord
- This quick start guide
- Update Flyer



Safety Instructions & Warnings

- Read, keep and follow these instructions.
- Do not use this product near water.
- Do not expose the product to dripping or splashing liquid.
- Unplug the unit during lightning storms.
- Clean only with dry cloth.
- Do not open the unit (no user-serviceable parts inside).
Modifications executed by unqualified personnel can void the warranty.



Software Update

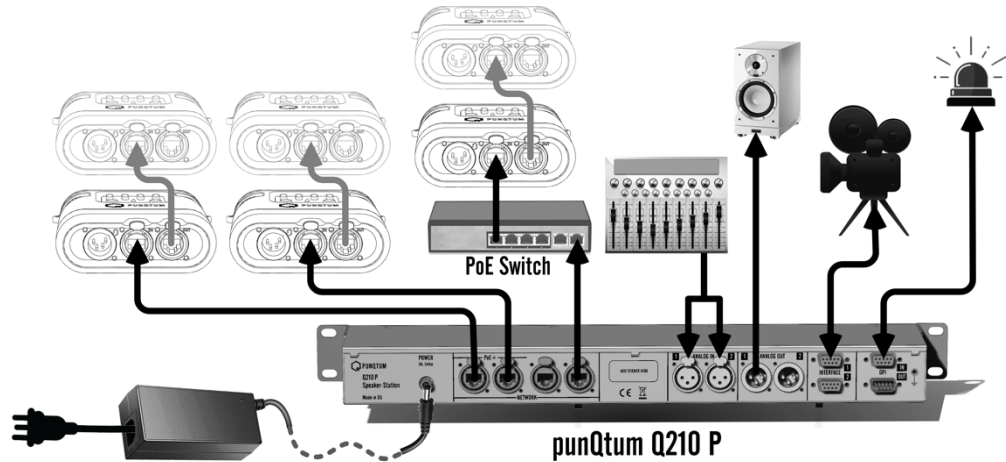
To ensure the best experience, please keep firmware and software tools updated.


Please visit www.punqtum.com/q-tool.


Getting Started


The Q210 P speaker station is your intercom network center. It is powered by the external AC/DC adapter and can provide PoE power (compliant to IEEE 802.3af, 3at and 3bt) for up to eight Q110 beltpacks. It supports monaural headsets with a dynamic or electret microphone, a gooseneck microphone, and it incorporates a powerful loudspeaker. The Q210 P also provides 2 analog inputs, 2 analog outputs, 4 GPI inputs, 4 GPI outputs and 2 universal interface connections to complete your system.

Setup

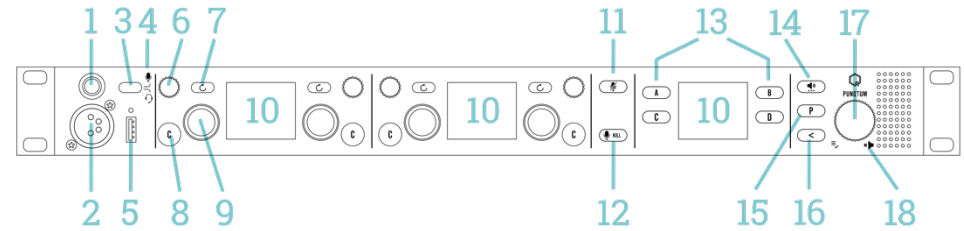


 Only use the provided AC/DC power adapter for powering the Q210 P Speaker Station. Always connect the DC plug to the Q210 P Speaker Station before switching power on the AC side.

 The two network ports labeled PoE+ can power up to eight Q110 beltpacks.

 Star topologies using PoE Ethernet switches are preferable to daisy-chained networks.

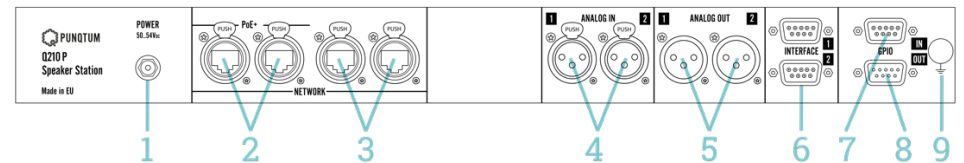
Operating Elements



- | | |
|-------------------------------|------------------------------|
| 1. Gooseneck mic | 10. Color TFT display |
| 2. Headset connector | 11. Mik Mute button |
| 3. Headset/Gooseneck selector | 12. Mik KILL button selector |
| 4. Headset/Gooseneck LED | 13. A/B/C/D buttons |
| 5. USB host connector | 14. VOLUME button |
| 6. Rotary encoder | 15. Programmable button |
| 7. REPLAY button | 16. BACK button |
| 8. CALL button | 17. Rotary encoder |
| 9. TALK button | 18. Speaker-Muted LED |
- } per partyline

Connectors

(for connector pinouts, please visit www.punQtum.com/support to access user manuals)



- | | | |
|------------------------|----------------------------|---------------------------|
| 1. DC power plug | 4. Balanced analog inputs | 7. GPI inputs |
| 2. Network with PoE+ | 5. Balanced analog outputs | 8. GPI outputs |
| 3. Network without PoE | 6. Interface ports | 9. Protection earth screw |