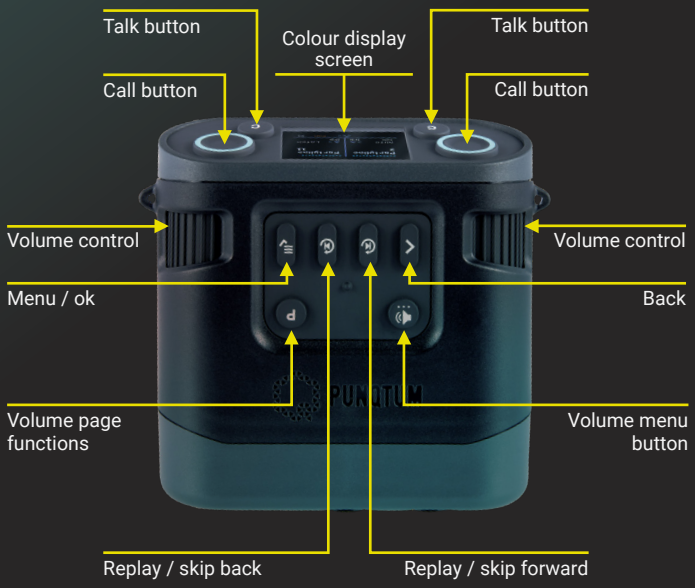
BELTPACK Q110

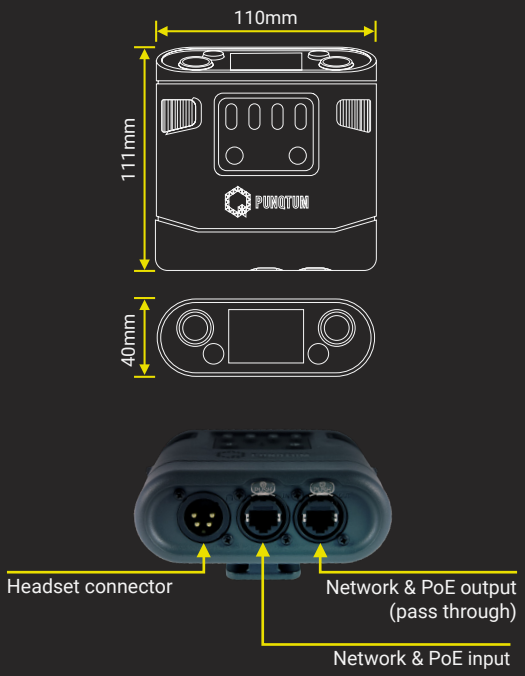


The easy-to-use and ergonomic Q110 Beltpack offers two channels of partyline intercom and is packed with many useful features: power can be supplied via standard PoE switch or from our speaker station, beltpacks are daisy-chainable to up to eight units on a single network connection and you can even replay missed comms like voice-mail. It's the perfect solution for improved team communication during events from small to large.

FEATURES

- 2-channel beltpack
- Up to 32 partylines
- Daisy-chain up to 8 beltpacks
  No maxtrix needed
- Audio replay of missed comms
- Program feeds and public address output using AES67 and analog audio
- Easy-to-read color display
- Flexible configuration
- PIN lockable
- IP54-rated
- Supports industry standard intercom headsets
- Works from PoE
- Rugged, lightweight, plug & play
- Replaceable beltclip





Product Information

Product name	Q110
Package contents	Q110 Beltpack, Beltclip, Quick Start Guide

Headset

Bias Voltage	5.7V
Full-scale input range	-53 ... +4dBu
Highpass	100Hz
Dynamic range	95dB (A-weighted)
Output impedance	27 Ohms
Output level	+18.5dBu (max.)
Frequency response	20Hz to 7kHz (+- 0.25dB)
Distortion @ 1 kHz	< -73dB (0,02%)

System Features

No. of partylines	2 (from a choice of 32)
Daisy chainable	Yes
Program feeds	4 (using AES67 or analog audio)
PA system output	4 (using AES67 or analog audio)
Power Source	PoE; PoE+; PoE++
Power consumption	2.5W typ. 3.5W max.
Beltpacks per PoE port*	8 (PoE 802.3 bt) 4 (PoE 802.3 at)
Headset connector	XLR 4 pin male
Intercom connection	RJ-45 etherCON
Beltclip	Easy removable, spring loaded clip
H x W x D	111mm x 110mm x 40mm
Weight	255g (incl. belt clip)

* depending on the capability of used PoE switch, cable length and cable quality