

U26i

Universal point source for installation

FEATURES

- 2x 6.5" bass reflex design combined with 1.7" compression driver
- Extended low frequency response at reduced power
- Tool free mountable U-bracket
- Mounting points for fixed installation
- 2x NL4 on the rear
- M10 Thread for pole adapter
- M10 Thread on bottom, M10 thread on top, M10 threads on left and right
- All Quint Audio loudspeakers are designed for use in combination with Quint Audio processors & amplifiers
- All Quint Audio loudspeaker presets are matched in level and phase at the crossover frequency for easy mix & match
- Factory system presets available

APPLICATIONS

- Top loudspeaker in combination with a subwoofer
- Live monitoring

CONSTRUCTION

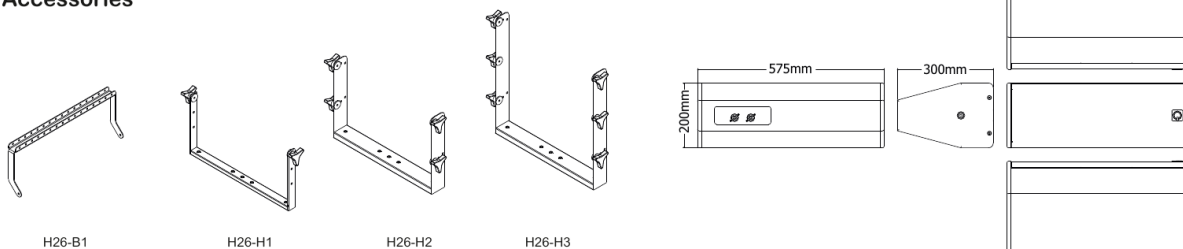
- Birch plywood enclosure
- Durable hybrid coating, resistant to wear, impact, and weathering
- Neutrik speakON® connectors
- Powder coated steel grille with acoustically transparent fabric on the front



Model	U26i
Filter	1-channel DSP control
Loudspeaker components	2x6.5"/1.7"
Impedance	8 Ohm
Peak SPL* / Freq. range (-6db)	127dB / 100Hz-19kHz
Max SPL* / Freq. range (-6db)	113.5dB / 100Hz-19kHz
Max SPL -10db / Freq. range (-6db)	103.5dB / 63Hz-19kHz
Max SPL -20db / Freq. range (-6db)	N/A
Dispersion (HxV)	50° x 90°
Connections	2x 4-pole speakON
Weight	15kg
Size (WxHxD)	575 x 200 x 300mm

* Measurements are conform to AES75 and carried out with P9 processor and A42 amplifier. Values are scaled to 1m free field.

Accessories



U26i

Architectural specifications

- The passive full range point source loudspeaker shall consist of two 6.5" low frequency drivers in a bass reflex design and one 1.7" compression driver, with a nominal impedance of 8 ohms, designed for installation applications as a top loudspeaker in combination with a subwoofer or for live monitoring.
- The loudspeaker shall only be operated by a dedicated, compatible Quint Audio processor and amplifier (e.g., P9 processor and A42 amplifier) using 1-channel DSP control.
- The cabinet enclosure shall be made from birch plywood with a durable hybrid coating resistant to wear, impact, and weathering.
- The drivers shall be protected by a powder-coated steel grille with acoustically transparent fabric backing.
- The cabinet shall incorporate a tool-free mountable U-bracket, mounting points for fixed installation, an M10 thread for pole adapter, M10 threads on bottom, top, left, and right.
- The connection panel on the rear shall be fitted with two NL4 (4-pole speakON) connectors.
- The dispersion shall be 50° x 90°.
- The peak sound pressure level shall be 127 dB over a frequency range of 100 Hz to 19 kHz (-6 dB). The maximum continuous SPL shall be 113.5 dB over the same range. At -10 dB, the maximum SPL shall be 103.5 dB over 63 Hz to 19 kHz.
- The dimensions (W x H x D) shall not exceed 575 x 200 x 300 mm and shall weigh no more than 15 kg.
- The loudspeaker shall be the U26i by Quint Audio.