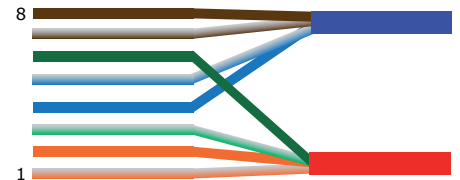




TECHNICAL INFORMATION: RJ CONNECTION VARIANT

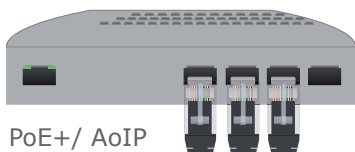
USE OF STRUCTURED CABLING FOR LOUDSPEAKERS (LOW IMPEDANCE) WITH RJ CONNECTION

With the speaker models: P 02-RJ, P 04-RJ, P 04-AMT | RJ, P SW-108 | RJ from the **Pan Speaker, Pan AMT** and **Pan Subwoofer series**, structured cabling with CAT5e or CAT6a network cables is supported. The speakers have an RJ45 socket that can withstand electrical and mechanical stress. The contacts of the RJ45 socket are wired in such a way that the 4 wire pairs of a network cable are combined for low-impedance signal transmission.

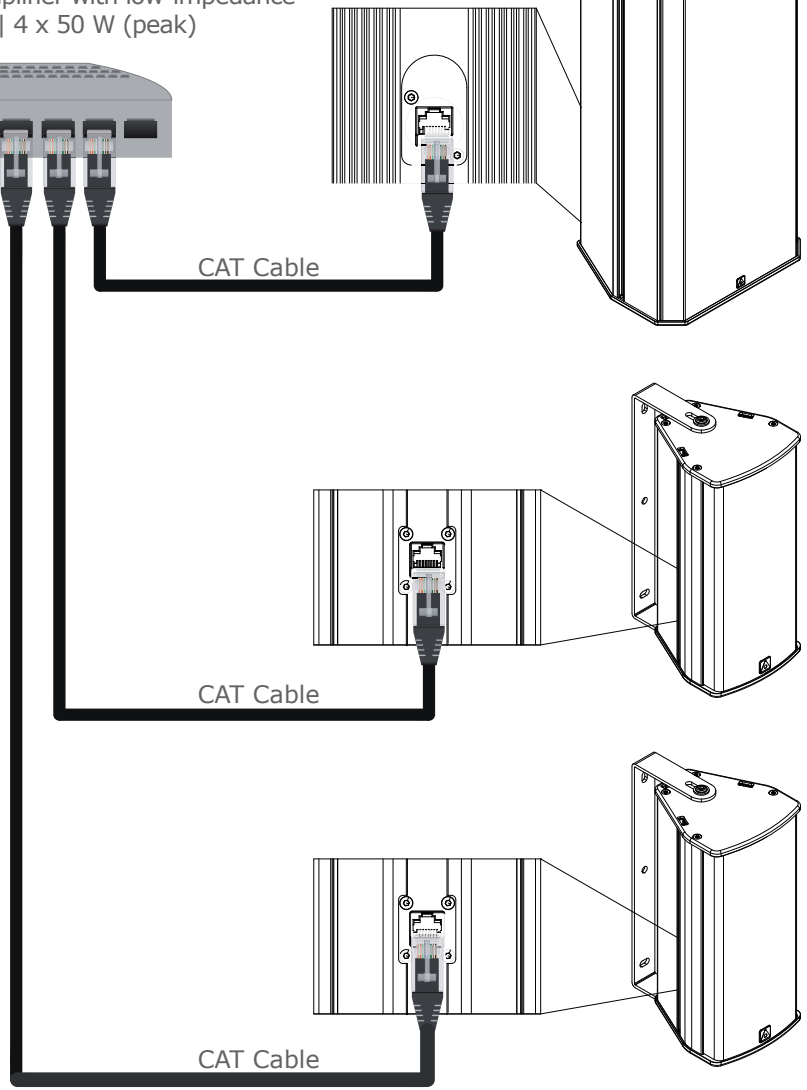


Example of the construction and use of structured cabling for applications in the area of Unified Communications (UC):

PoE+ power amplifier with low-impedance outputs (RJ45) | 4 x 50 W (peak)



PoE+/ AoIP



P SW-108 | RJ

- 1 x 8"
- Direct Drive
- 4 Ohm
- 522 x 244 x 210 [mm]
- RJ45-Socket

P 02-RJ (mB)

- 2 x 3,5" // 1 x 0,5"
- D'Appolito
- 8 Ohm
- 228 x 107 x 118 [mm]
- RJ45-Socket

P 02-RJ (mB)

- 2 x 3,5" // 1 x 0,5"
- D'Appolito
- 8 Ohm
- 228 x 107 x 118 [mm]
- RJ45-Socket

Doc. No.: 2021_01414



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