

INFRASTRUCTURAL AID M.B.T. PLAYING MUSIC

We have, for example, created 24 high-quality speakers divided into 8 stands at ear height
The dynamics of music are perceived as being subjectively very loud without being heard for the neighborhood.

Also, three amplifiers, an equalizer, a limiter, two mixers, etc ... are freely available which is requested
the DJ joins this very good professional installation lens.



Each of the eight speakers has three high-quality speakers, together these 24 speakers provide one huge audio experience without the installation having to be really loud.



These speakers were designed, tested, perfected especially for this location by a team of professional designers, product developers and audio specialists.

After a control session with the mayor and the aldermen involved (alderman) the installation was allowed on its own adjusted and approved.

Dozens of connection points in walls and railings make any free arrangement possible either up or down. In principle, with a condensed set-up, around a dance floor, six of these stands can be found in which three speakers each. Have you ever been somewhere with 18 speakers around you that shouldn't even be very loud to feel a lot of musical dynamics?

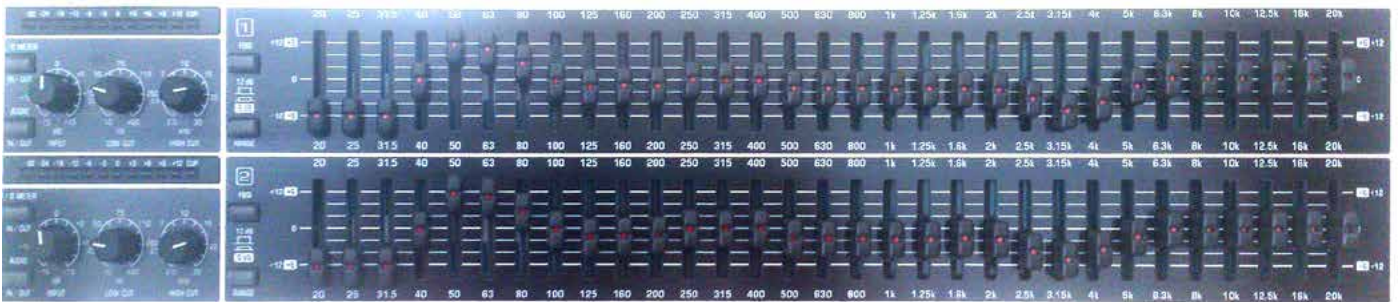


Also, with a meadow-spread arrangement, background music can be heard everywhere just as loudly. Every stand also has a mute button that so that the music from one speaker is 15 dB lower.



In all walls or railings in the common areas, connection points are provided for a flexible choice and arrangement of the loudspeakers according to the wishes of the customer

An equalizer coupled to all these speakers was perfectly balanced by a professional audio engineer so that a perfect sound is provided.



The photo with the equalizer shows that the active correction curve has been set.

As a result, the display is flat in the range of 45Hz to 20000Hz and is thus of superbe Hifi quality. The display is distortion-free and uncoloured to at least 90dB (measured). With 4 speakers that becomes 96dB and with 6 just none



The limiter has that high, easily achievable, undistorted noise level to prevent nuisance to neighbors and hearing damage reduced to 85 dB to 87 dB at one meter measured from each speaker. Well understood in that case at this high dB level the doors towards the village or mountain (for the sake of reflection) are not open only the large door side lower garden and pavilion can remain open at this high noise level.

Given the perfect adjustment, this installation is visible behind a glass closed part of a cupboard. Given the adjustments up to the permitted maximum sound level, your own speakers may not be connected turn into. Given the maximized objective loud quality level that is thereby provided and monitored is at parties and dance music obliging the use of this installation. To do this, also read the house rules to be signed.

The two mixers present (one upstairs and one downstairs) allow the sound level to be as desired (up to that maximum) arrange for.



The rotating DJ and speaker table on the first floor.



All sorts of connection points for MP3, I pad, Ipod, portable PC, Mini jacks, regular jacks, and professional DJ - XLR connections are present on the sound mixers. You only have to connect your own music players to one of the two present sound mixers and you can immediately hear your own music at its best. The volume button of your own players or of the available mixers control the volume. If the limiter lights a red light it means you own control is too high in terms of volume. The limiter should then reduce your noise level, which is better avoided because this reduces the dynamics of your sound and therefore sounds less pure.



The DJ table on the ground floor offers the advantage of being close to the dining table, making a spontaneous transition to one dance is more insured. The proximity of the refrigerators also ensures a smoother supply of drinks. Here too you can you or your DJ connect any music player.



7-kanaals - 19 inch mixer met USB

- Inputs: 10 stereo, 2 Mic
- Channels: 7
- Microphone EQ: 3 bands + gain
- Channel EQ: 3 bands + gain
- Master outputs: 2
- Microphone inputs: 2
- Phono inputs: 2
- USB ports: 2
- Balanced output: 1
- Cross fader: yes
- Net weight: 4,5 kg
- Dimensions: 483 x 264 x 104 mm



All this installation is provided so that the usual nuisance can be avoided when using a DJ. In that regard, read the house rules on the i.v.m website. giving parties.

The avoidance of nuisance here has a very wide but to be followed limit that can be understood as follows:



Deze perimeter duidt aan tot waar je muziek buiten te horen mag zijn.
Of je nu de deuren open laat of sluit de muziek mag op bovenstaande afstanden niet te horen zijn.
Volg je dit advies op dan heb je gegarandeerd een probleemloos feest.
Zie tevens ook het huisreglement deel 2.

Met vriendelijke groeten en tot uw dienst,
Het Situs Team,
0479-977967 & 0475-748319