

LaserMatrix

Do you want to create amazing laser show with more than 6 lasers but your budget doesn't allow you to spend weeks with this complicated task?



LaserMatrix has been awarded 1.st Place ILDA Fenning Award for Technical Achievement 2009

Laser projectors are becoming more available. And mostly professional users have to face the question how to control such a large number of lasers. It has always been a problem, because most of programs used nowadays are limited by number of output devices or because the way of creating laser shows for such a large number of lasers is very time-consuming.

LaserMatrix is a device that receives 4 ILDA signals in the input and in the output it has 8 ILDA outputs. But it is not only an ordinary splitter, because there is a great possibility to connect any output with any input and also it is possible to set output size, position and brightness in each output.

Controllability by the DMX signal makes it very flexible. LaserMatrix is not restricted only to our products' use, it can be used with any software for creating laser shows.

But the greatest effect is reached by the use of our software Fiesta! 2 or Fiesta.NET. A special module for controlling LaserMatrix that is integrated right in the program Fiesta allows you to create astonishing animated effects for a large number of laser projectors in a few seconds. These effects can be played live within a live laser show or inserted into timeline and synchronized with music.

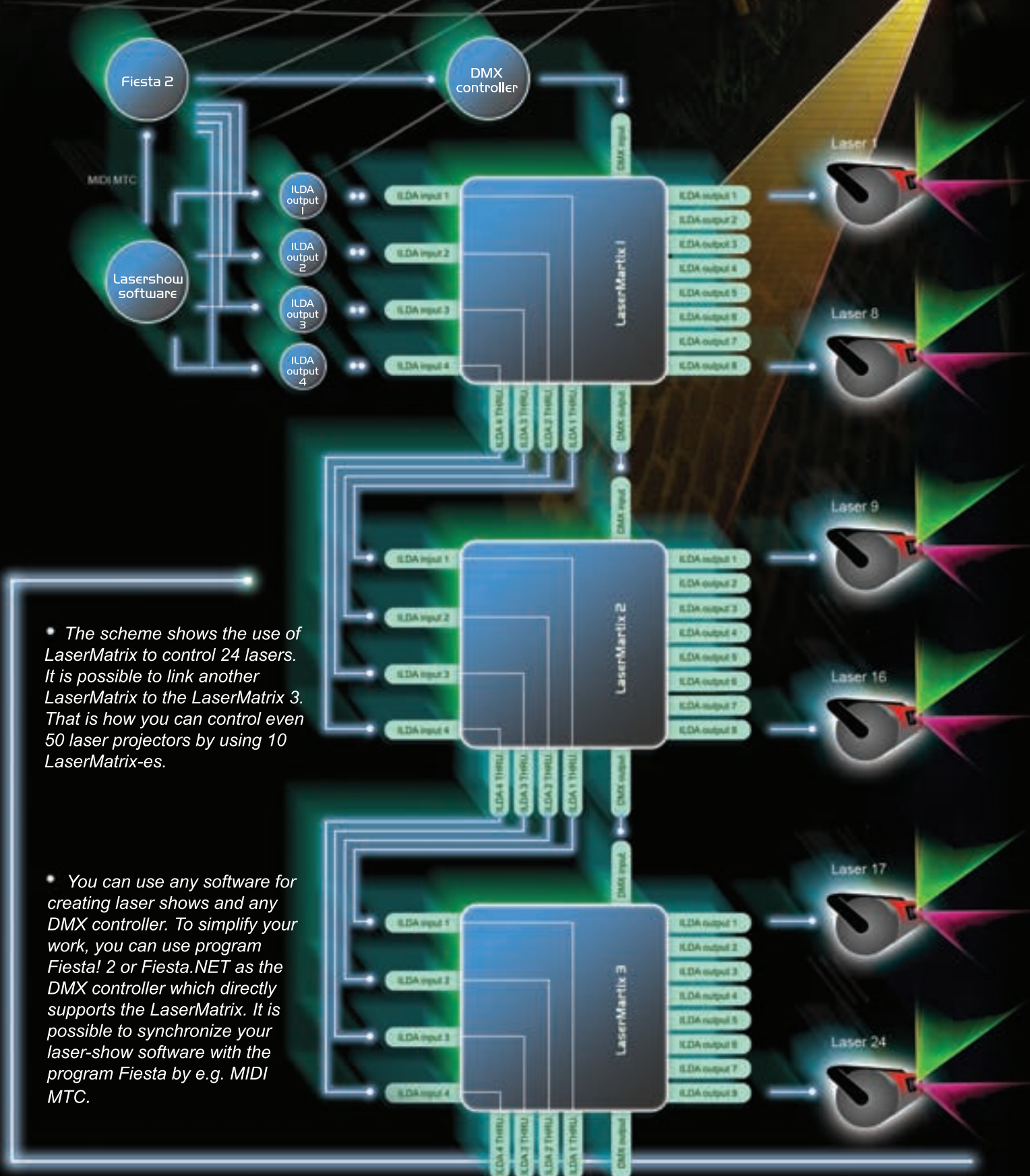
Of course, LaserMatrix is not only limited to control 8 laser projectors. It is possible to use several LaserMatrix-es at the same time and thus control even 50 laser projectors! To simplify these complicated installations you can link all the LaserMatrix-es together. Then there would be no need to use a large number of cables.



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Use of LaserMatrix to control 24 lasers



- The scheme shows the use of LaserMatrix to control 24 lasers. It is possible to link another LaserMatrix to the LaserMatrix 3. That is how you can control even 50 laser projectors by using 10 LaserMatrix-es.

- You can use any software for creating laser shows and any DMX controller. To simplify your work, you can use program Fiesta! 2 or Fiesta.NET as the DMX controller which directly supports the LaserMatrix. It is possible to synchronize your laser-show software with the program Fiesta by e.g. MIDI MTC.

