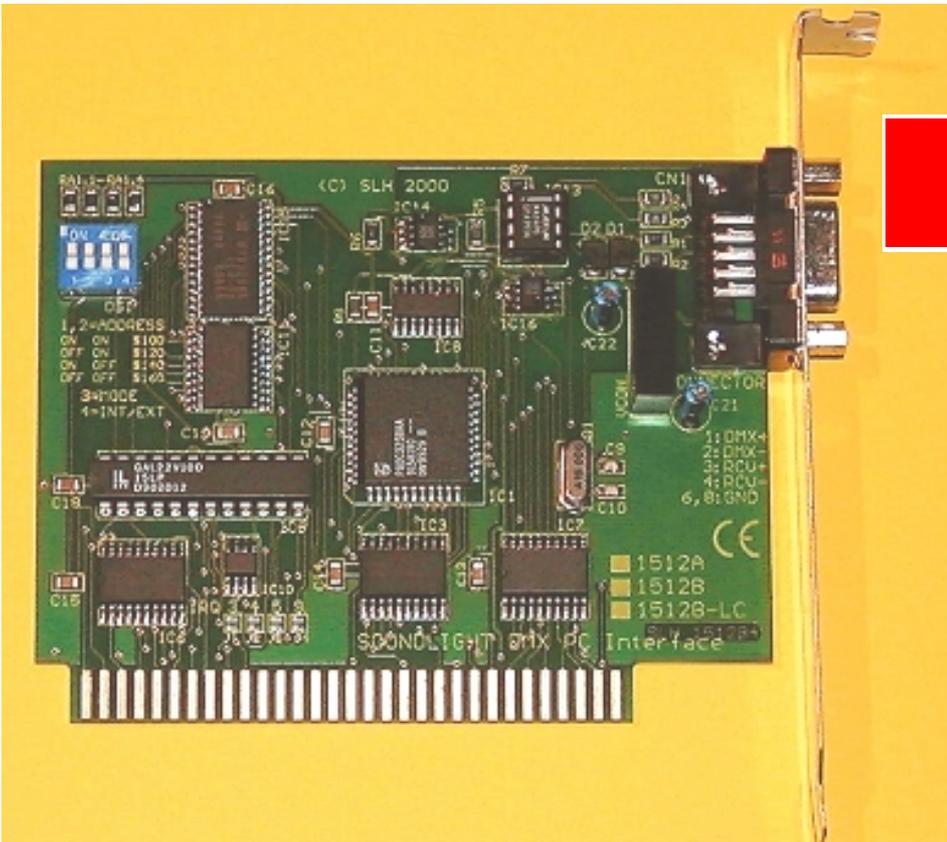


# FACTS SHEET



## 1512B

OPTO-ISO 512 CHANNEL DMX INTERFACE

This is the de-facto industry standard DMX 512 interface in Europe: the SOUNDLIGHT 1512B DMX PC interface card. Easy to operate, trouble-free performance and full support for programmers.

The 1512B uses a DOS (DMX Operating System), which is loaded from the host computer at startup. This allows for easy adaption of new protocol implementations, such as the upcoming DMX512/2000. Until now, DMX did not necessarily require isolation between controller and attached devices. The 1512B features full optical isolation and improves both, safety and reliability. Additionally, a special slew-rate limited output driver design allows longer transmission distances compared to standard DMX output circuitry.

Programmers find a wealth of support files on the internet. Check our unique support site for BASIC, PASCAL or C examples, and download program source code for DOS, WINDOWS and LINUX. Want to drive your DMX output directly from a Powerpoint presentation? No problem, have a look at the source code on our demo site. We do not charge any royalties, every support given is FREE. We always welcome your input. Join the free Programmer's Network, a worldwide community of 1512B programmers. By supporting the most affordable and reliable standard DMX interface card, your software only wins...

The 1512B is the perfect professional's choice. Minimum investment, maximum performance. Upgrade to more channels by adding a second card, or chose the award-winning 1024-channel 1512C design. From SOUNDLIGHT, the DMX Company.

CARD SIZE:  
COMPATIBILITY:

RESOURCES:

MAX CARDS:

SEND MODE:  
PARAMETERS:

SPECIALS:

OUTPUT CONN:  
OUPUT DRIVER:

DMX ADAPTOR: 1512B-AK  
CARD ORDER CODE: 1512B

SUPPORT SITE: <http://www.pcdmx512.com>  
SUPPORT HOTLINE: +49-700-pcdmx512

Standard ISA slot card  
any PC architecture, from '286 to Athlon  
DOS, Windows and LINUX supported  
I/O access, only 4 addresses needed  
Base Address: 0x100, 0x120, 0x140, 0x160  
up to four cards can be operated in parallel,  
max. 2048 DMX slots  
1 - 512 slots (1 universe)  
Break Time, Break Code, MAB, Inter Digit  
Time, MBB Time, Channel Count  
Software-based operating system, card  
supports SLH "safer DMX" with checksum  
Sub D connector 9pin, female  
fully optically isolated design,  
slew-rate limited (SRL) line driver for high  
noise immunity

YOUR REPRESENTATIVE:

**SOUNDLIGHT**  
The DMX Company

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**SOUNDLIGHT**  
The DMX Company

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