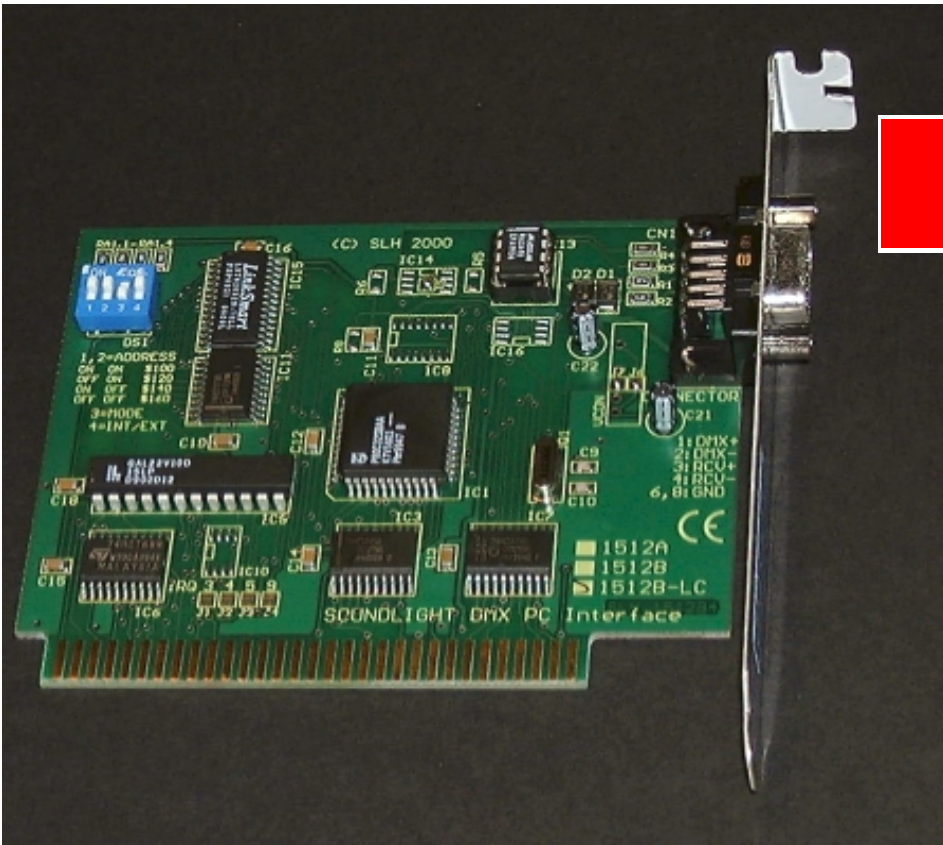


FACTS SHEET



1512B-LC

LOW COST 512 CHANNEL DMX INTERFACE

The 1512B-LC is the low-cost version of the well renowned SOUNDLIGHT 1512B DMX interface card. Some features of the original 1512B design, such as optical output isolation, have been dropped to achieve maximum value for money performance. This is the result: for just \$99.00 recommended sales price, no other DMX interface even comes close.

The 1512B-LC uses a DOS (DMX Operating System), which is loaded from the host computer at startup. This allows for easy adaption of new or different protocols, such as Martin RS-485 or DMX512/2000. The card features microsecond-precise output timing and can even generate DMX512/1990(4us) output signals - a highly appreciated feature for hardware and software designers. The ability to continuously vary the output parameters is used in our DMXTG test suite. This piece of software comes free, as does our DESK lighting controller software.

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 an EXCEL spread sheet? 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. By supporting a de-facto robust and reliable standard DMX interface, your software wins...

The 1512B-LC is the perfect beginner's choice. Minimum investment, maximum performance. Upgrade to the professional level anytime: with the opto-isolated 1512B or the award-winning 1024-channel 1512C design. From SOUNDLIGHT, the DMX Company.

CARD SIZE:
COMPATIBILITY:

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

RESOURCES:

1 - 512 slots (1 universe)

SEND MODE:

Break Time, Break Code, MAB, Inter Digit
Time, MBB Time, Channel Count, Mode

PARAMETERS:

Software-based operating system, card
supports SLH "safer DMX" with checksum
up to four cards can be operated in parallel,
max. 2048 DMX slots

SPECIALS:

MAX CARDS:

Sub D connector 9pin, female

OUTPUT CONN:

DMX ADAPTOR:

1512B-AK

CARD ORDER CODE: 1512B-LC

SUPPORT SITE: <http://www.pcdmx512.com>

SUPPORT HOTLINE: +49-700-pcdmx512

YOUR REPRESENTATIVE:

SOUNDLIGHT
The DMX Company

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SOUNDLIGHT
The DMX Company

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