

MARTIN PROFESSIONAL MARTIN ONE-KEY™ (2012)



Rev. N

The perfect tool box!

Specifications can change without notification

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Martin



Introduction


What is Martin One-Key™?

Martin One-Key is a way to distribute and protect all Martin PC-based software. It unifies, simplifies, protects and expands the capabilities of PC-based software.


Martin One-Key is a simple heavy duty USB device that can unlock one or many applications. It is easy to carry and is flexible.



What has changed?




Let's start with LightJockey; in the past LightJockey uses DMX hardware to protect the software against illegal copy. For a few years now, copies of the Martin DMX hardware have appeared on the market.



Also, with the release of additional PC-based software, a new unified protection system was needed to avoid having too many different protection mechanisms.

From now on, every single Martin PC-based controller will be protected using the same device, i.e. the Martin One-Key.



No longer will the software be protected with the DMX hardware.
No longer will the price of the DMX hardware include a software license.
A single Martin One-Key can contain several licenses.



LightJockey 2



LightJockey 2

P/N: 90702070

Included with this item:
1 x Martin USB DUO DMX
1 x Martin One-Key with LightJockey II license
1 x MSD MC Edition 45 day trial version
1 x CD-Rom with software



If you are an account customer by Martin Professional, you can log into [myMartin](#) and purchase this product.

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M-PC Pro

M-PC Pro

P/N: 90732080

64 universes

Include with this item:

1 x Martin USB DUO DMX

1 x Martin One-Key with M-PC Pro license

1 x MSD MC Edition 45 day trial version

Note: M-PC also works as limited mode for two universes with the USB DUO DMX or Universal USB DMX



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M-PC Basic

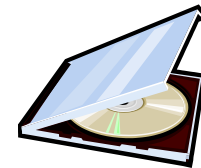
M-PC Basic

P/N: 90732070

8 DMX universes

Included with this item:
1x Martin USB DUO DMX
1x Martin One-Key with M-PC Basic license
1 x MSD MC Edition 45 day trial version

Note: M-PC also works as limited mode for two universes with the USB DUO DMX or Universal USB DMX



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M-PC 2 Universes

M-PC 2 Universes

P/N: 90703010

2 DMX universes

Included with this item:
1x Martin USB DUO DMX



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P3-PC



P3-PC

P/N: 90721030

Up to 20,000 Pixels

Included with this item:
1x Martin One-Key with P3-PC license



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Martin USB DUO DMX

Martin USB DUO DMX

P/N: 90703010

Included with this item:

1 x Martin USB DUO DMX
1 x USB cable

*This item replaces the Martin Universal USB DMX device.
P.S. The USB DUO DMX no longer enables LightJockey on its own, it needs the Martin One-Key with LightJockey license to work
However M-PC will work in limited mode for two universes with the USB DUO DMX or Universal USB DMX connected.*



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License Code only products

License only product

Once a user has a Martin One-Key, it is possible to acquire a license code to enable other software. No need to send anything other than an email with the new license code!

It is also possible for www.Lighthouse.nl to sell MSD5 licenses

P/N
39808015
LightJockey II
license
code only

P/N
39808017
MPC Basic
license
code only

P/N
39808016
MPC Pro
license
code only

P/N
39808028
P3-PC
license
code only

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Martin One-Key

Martin One-Key (Trial)

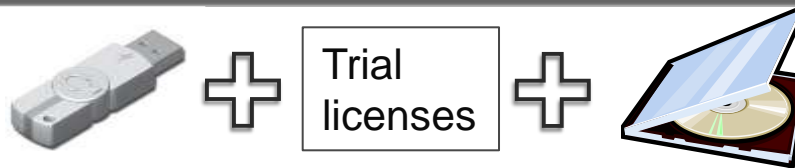
P/N: 90703000

The Martin One-Key Demo can be used by those who would like to try Martin software products to their full extent for 45 days after which the products will work in limited mode. From there license only controller can then be purchased.



Included with this item:

1x Martin One Key with trial licenses
MSD MC Edition 45 days trial version
LightJockey 45 days trial version
M-PC Pro 45 days Trial version



If you are an account customer by Martin Professional, you can log into [myMartin](#) and purchase this product.



New Visualizer

MSD5 MC Edition

The MSD MC edition is a state-of-the-art 3D visualizer for your Martin controller.

With this visualizer shows of any size and configuration can be pre-programmed to save precious hours of work once on site the day of the show.

Martin Professional has partnered with Lighthouse Holland to bring this professional 3D visualizer as the Free Trial MSD MC edition on All MP controllers. After the 45 days trial period has ended you can extend the license for 12 months at the low cost fee of less than 13 Euros per months or 149 Euros per year, via the www.martinshowdesigner.com online store, making it affordable for anyone with the desire to pre-program with a professional 3D visualizer.

Don't be fooled by imitations; unlike most bundle basic 3D visualizer, MSD5 MC Edition is a real-time 3D visualizer with everything you expect from such a tool. From beautiful fixture light beam and nice texturing to smooth DMX operation, MSD5 will make your work easier and professional looking. Along with the MSD5 MC 3D Visualizer comes also a 3D modeler and the ShowDesigner module to easily design and assembles every scenic aspect of a show.

Note: the old visualizer included with previous LightJockey and Maxxyz PC is not longer available nor supported.



New Visualizer

MSD5 MC Edition

Which controller comes with the MSD5 MC Edition Free Trial?

Since January 2011 the following controllers are shipping with the MSD MC Edition 45 days trial license.

- Martin LightJockey 2
- M-PC Basic and Pro
- All MaxModules
- Martin Maxxyz Compact
- Martin MaxModule Cerebrum
- Martin M1 console.

See this forum post for more details on obtaining and activating MSD 5 MC Edition for your 45 free trial.

http://www.martin.com/forum/topic.asp?TOPIC_ID=20686

Beware,
Once you try MSD 5, you'll get addicted to it!





MSD5 comparison table



	MSD5 Gold	MSD5 Live	MSD5 Live 4	MSD5 Live LJ	MSD5 MC Edition activated	MSD5 MC Edition Limited
ShowDesigner	Yes	Yes	Yes	No	Yes	No
Modeler	Yes	Yes	Yes	Yes	Yes	No
3D Visualizer	Yes	Yes	Yes	Yes	Yes	Yes
Paper	Yes	No	No	No	No	No
DMX Monitor	Yes	Yes	Yes	No	No	No
Photorealistic rendering / Fast NetRender	Yes	No	No	No	No	No
Fixture Library	Yes	Yes	Yes	Yes	Yes	Yes
Object Library	Yes	Yes	Yes	Yes	Yes	Yes
Real-time 3D Rendering	Yes	Yes	Yes	Yes	Yes	Yes
DMX Connectivity	Several Drivers	Several Drivers	Several Drivers	LightJockey	LightJockey /Mx	LightJockey /Mx
Supported DMX Universes	64	64	4	4	64	2
Dynamic Scenery	Yes	Yes	Yes	No	No	No
Video Input	Yes	Yes	Yes	No	No	No
Lighting Cues	Yes	Yes	Yes	No	No	No
Monitoring DMX Levels	Yes	Yes	Yes	No	No	No
DXF Import	Yes	Yes	Yes	Yes	Yes	No
PC VectorWorks import	Yes	No	No	No	No	No
DMX Record & Playback	Yes	Yes	Yes	No	No	No
Video Creation	Yes	Yes	Yes	No	No	No
Fixed text on Screen	No	No	No	No	No	Yes
Subscription reminder	No	No	No	No	No	Every 30 min
Save Changes	Yes	Yes	Yes	Yes	Yes	No
Usage Period	Unlimited	Unlimited	Unlimited	Unlimited	1 year (45 days trial)	Unlimited

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LightJockey

The LightJockey is shipping with USB DUO DMX hardware and a Martin One Key. Without the Martin One Key connected to the PC, this version of LightJockey will not output any DMX, even when using the current Martin Universal DMX.



Current users of LightJockey can keep using the current version they have; there's no need to upgrade unless the user wants to take advantage of the new Martin One Key concept and the new MSD MC Edition 45 day trial version.



An upgrade path for all previous LightJockey hardware to the One-Key and Martin USB DUO DMX is possible. The next page will explain this.





LightJockey hardware upgrade

For 2012 we are introducing a simpler hardware upgrade program.

With this program, any user who purchase a new LightJockey or M-PC Basic can return any of the previous LightJockey hardware to Martin and receive 50% (+ taxes and transport) of the paid value for the new LightJockey or M-PC Basic.

The device must be returned to Martin through authorized Martin distributors or Martin Subsidiaries.

If you are an account customer by Martin Professional, you can log into [myMartin](#) and purchase this product.





LightJockey hardware upgrade

How does it work?

Simple, purchase a LightJockey or M-PC Basic at regular price. Return your old hardware to the same place where the new item was purchase. After identification and authentication the credit will be issued.

Old hardware must be returned to the distributor/reseller within 30 days of purchasing the new products.

Transport, taxes and other fee may apply.

The returned device will not be check for working status, so defective hardware will be accepted as well. However, devices using housing such as USB device must be complete, sending a single naked USB PCB without its housing will be refused.

It goes without saying that illegal hardware copies (counterfeits) will be refused for credit and possibly destroyed.





Key points and benefits

Key points of the upgrade program:

- The first and most important reason we put this program in place is that most of these old hardware don't work in Windows Vista/ Win7 32/64 bit and soon.
- With the new One-Key it is possible to add new licenses to the key such as Martin ShowDesigner, M-PC, P3-PC
- Any new Martin software we do in the future will be protected with this key.
- The New MSD 5 MC Edition with 45 days free trial and 149 Euro/year after.

The benefits of this new upgrade program are:

- When upgrading, It will be possible to choose between 90702070 LightJockey Kit or 90732070 M-PC basic Kit
- There will no longer be any special hardware kit or part number for the upgrade. We will use the regular product number 90702070 and 90732070.
- The discount for returning any old LightJockey hardware is 50% of the price paid for the LightJockey or M-PC Basic replacement. Taxes and transport not included.



LIGHTJOCKEY HARDWARE UPGRADE USA MARKET PROCEDURE

For USA Market Only

Do not use this procedure if the shipping address is not in the USA

For information with in the US send an email to:
ljupgrade@martinpro.com

Someone will get in contact to initiate the upgrade process.



LIGHTJOCKEY HARDWARE UPGRADE PROCEDURE FOR PART OF EUROPE

For the following European countries only

Do not use this procedure if the country shipping address is not in the list.

For information in these countries send an email to:

Germany, Austria and Switzerland (*Deutsch speaking*):
germanysale@martin.com

France, Belgium and Switzerland (*French speaking*): francesale@martin.com

Italy and Switzerland (*Italian speaking*): info@martin.it

United Kingdom: uksales@martinpro.co.uk

Denmark, Sweden, Norway: sales@martinscan.com

Spain: eduard.munoz@martin.dk

Someone will get in contact to initiate the upgrade process.
For other European countries, refer to the next page.



LIGHTJOCKEY HARDWARE UPGRADE OTHER COUNTRIES PROCEDURE

For other countries

Please take a look at the Martin Distributor list to find out who you should contact in your country.

<http://www.martin.com/distributor/distributorgeneral.asp>





Replacement table

Old hardware	Order one of these replacement hardware
<ul style="list-style-type: none">-90702040 LightJockey II DMX box (2 models)-90702020 LightJockey, LPT adapter card 512-90754010 Proscenium LPT adapter card 512-90702030 LightJockey , PCMCIA card 1024-90754030 Proscenium PCMCIA card 1024-90702060 LightJockey PCI card 512-90702010 LightJockey , ISA (DJ) card 512-91613020 MSD PCMCIA card 1024-91613015 MSD ISA 1 in / 1 out-90702055 LightJockey Universal DMX box-90702045 Universal DMX box <p>All these hardware must be returned under this part number – 50006022 Old LightJockey hardware Used.</p>	<p>1 x P/N 90702070 LightJockey 2 Kit Include: 1 Martin One Key with LightJockey license 1 Martin USB DUO DMX 1 x MSD MC Edition 45 day trial version 1 CD-ROM with software</p> <p>Or</p> <p>1 x P/N 90732070 M-PC Basic Kit Include: 1 Martin One Key with M-PC Basic license 1 Martin USB DUO DMX 1 x MSD MC Edition 45 day trial version 1 CD-ROM with software</p>

What to do with the old Maxxyz PC HASP Dongle (red USB key)?

It is possible to get the old HASP key for MSD or Maxxyz PC changed to a Martin One-Key. For this Do not contact Customer Care for this HASP exchange. We have mandated Lighthouse to do the exchange of HASP key MSD or Maxxyz PC keys. Send a request to (sales@lighthouse.nl) for pricing.

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Complete list of part numbers

P/N	Description	Details
90702070	LightJockey Kit	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
90732070	M-PC-Basic 8 universes Kit	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
90732080	M-PC Pro Kit 64 Universes Kit	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
90703010	Martin USB Duo DMX or M-PC 2 Universes	(1x USB Duo DMX)
90703000	Martin One Key (Trial software only)	Key with 45 days trial Licenses only
90721030	P3-PC System Controller	Martin One Key + P3-PC License
70758460	Martin One-Key with LJ License	Martin One Key + LightJockey License
70758480	Martin One-Key with M-PC Basic License	Martin One Key + M-PC Basic License
70758470	Martin One-Key with M-PC Pro License	Martin One Key + M-PC Pro License
39808015	LightJockey II (4 universes license code only)	New activation code will be sent electronically
39808017	MPC Basic (8 universes max license code only)	New activation code will be sent electronically
39808016	MPC Pro (64 universes max license code only)	New activation code will be sent electronically
39808028	P3-PC License only	New activation code will be sent electronically

If you are an account customer by Martin Professional, you can log into [myMartin](#) and purchase this product.

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Q&A One-Key

- Q: Can I backup my One-Key licenses?
A: Yes, there's an application included to backup the licenses
- Q: Can the One-Key be replaced if broken?
A: Yes, the key can be replaced if broken, for that a backup of the license is mandatory.
- Q: What is I loose my One-Key?
A: It is important to keep your key in safe place, but if you loose it you can get a new one for a certain fee. For that you must provide your backup file of the key and proof of purchase. Without these two proofs we cannot do anything. We will take each case individually.
- Q: Can I activate the MSD_MC edition on my MaxModules or Maxxyz Compact?
A: Yes, a license request can be made using the menu System/About and pressing the License button. Send the generated file to sales@lighthouse.nl



Q&A M-PC

- Q: Will my Maxxyz PC HASP work with M-PC Pro?
A: Yes, it will work and now with 64 universes, but the MSD MC edition requires the use of a Martin One-Key. The old Visualizer is no longer included nor working in M-PC.
- Q: Are show files from Maxxyz PC compatible with M-PC?
A: Yes all show files from any Maxxyz or M1 will work.
- Q: Can I exchange my Maxxyz PC HASP for a One-Key?
A: Yes, see this document for more explanation
- Q: Does M-PC Basic and Pro ship with any DMX device?
A: Yes, M-PC now includes a Martin DMX Duo USB
- Q: Does the 2 free DMX universes still work with the USB Duo DMX or Universal USB DMX box?
A: Yes, this still works the same way.
- Q: Will M-PC work without the One-Key present?
A: Yes, but no DMX will be generated except for the 2 free universes as mentioned above.



Q&A LightJockey

- Q: Are show files from LightJockey 2.95 or older compatible with the LightJockey 2.100 and higher?
A: Yes all show files will work.
- Q: Are there any new features in LightJockey 2.100?
A: No the feature set is the same as 2.95
- Q: Does the LightJockey Kit ship with any DMX device?
A: Yes, the LightJockey Kit includes a Martin DMX Duo USB
- Q: Will the new USB Duo DMX unlock the LightJockey 2.95?
A: No, the USB Duo DMX no longer unlocks LightJockey .
- Q: If I have an M-PC license on my One-Key, will LightJockey be working as well?
A: When a One-Key is present without LightJockey license, LightJockey will output 128 DMX channels.
- Q: Will LightJockey work without the One-Key present?
A: Yes, but no DMX will be generated



Q&A LightJockey hardware upgrade

- Q: Who should upgrade?
A: If your system works, there's no need to upgrade, however, if you can't use your old hardware in Windows 7 or Vista, the upgrade makes perfect sense.
- Q: Does my old hardware have to be functional?
A: No, as long as it is complete with housing (if any) and all PCB components.
- Q: Do I have to return the cables?
A: No except for the parallel port version (90702020)
- Q: Can MSD / Proscenium PCI, PCMCIA and ISA card be returned?
A: Yes, they will be replaced as if they were LightJockey



- 90702055 LightJockey Universal DMX box
- 90702045 Universal DMX box



Note: housing must be included



-90702040 LightJockey II DMX box



Note: housing must be included



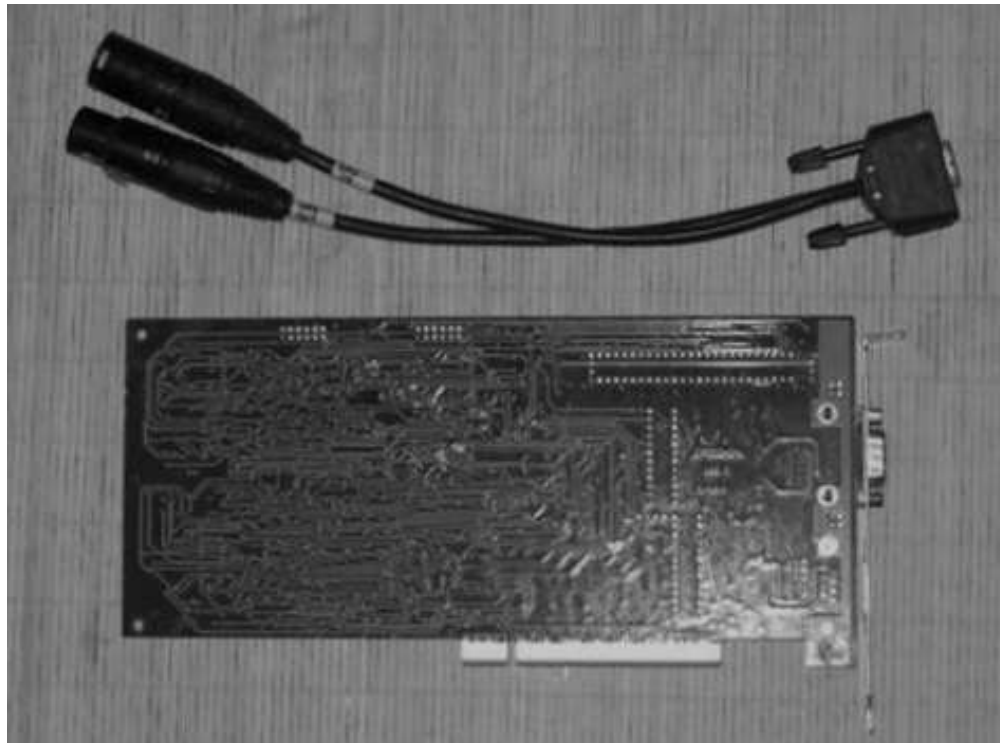
-90702040 LightJockey II USB original box



Note: housing must be included



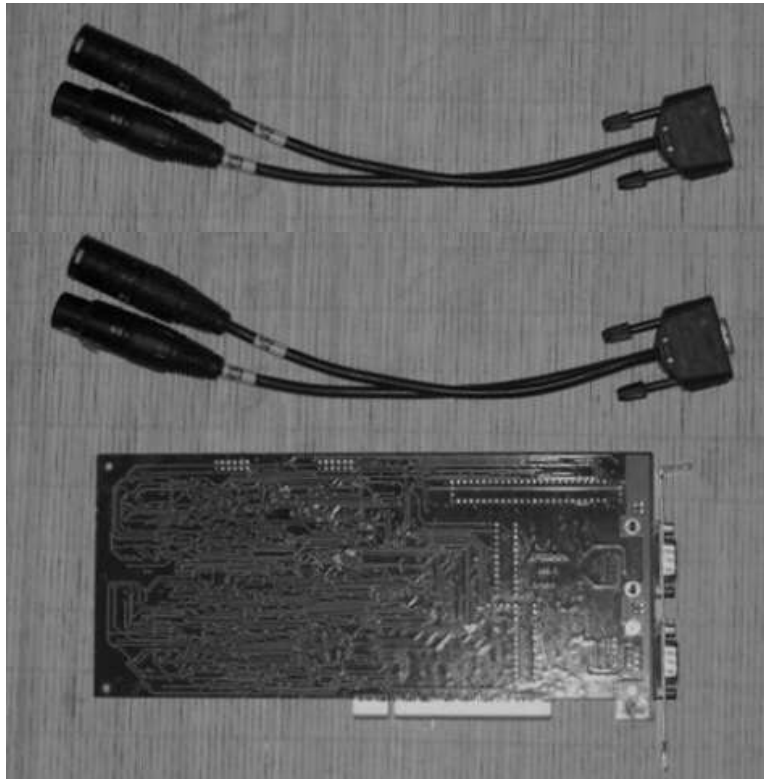
-90702060 LightJockey PCI card 512
-91613020 MSD PCI card 512



Note: cables are not required



-90702050 LightJockey PCI card 2048
-91613026 MSD PCI card 2048

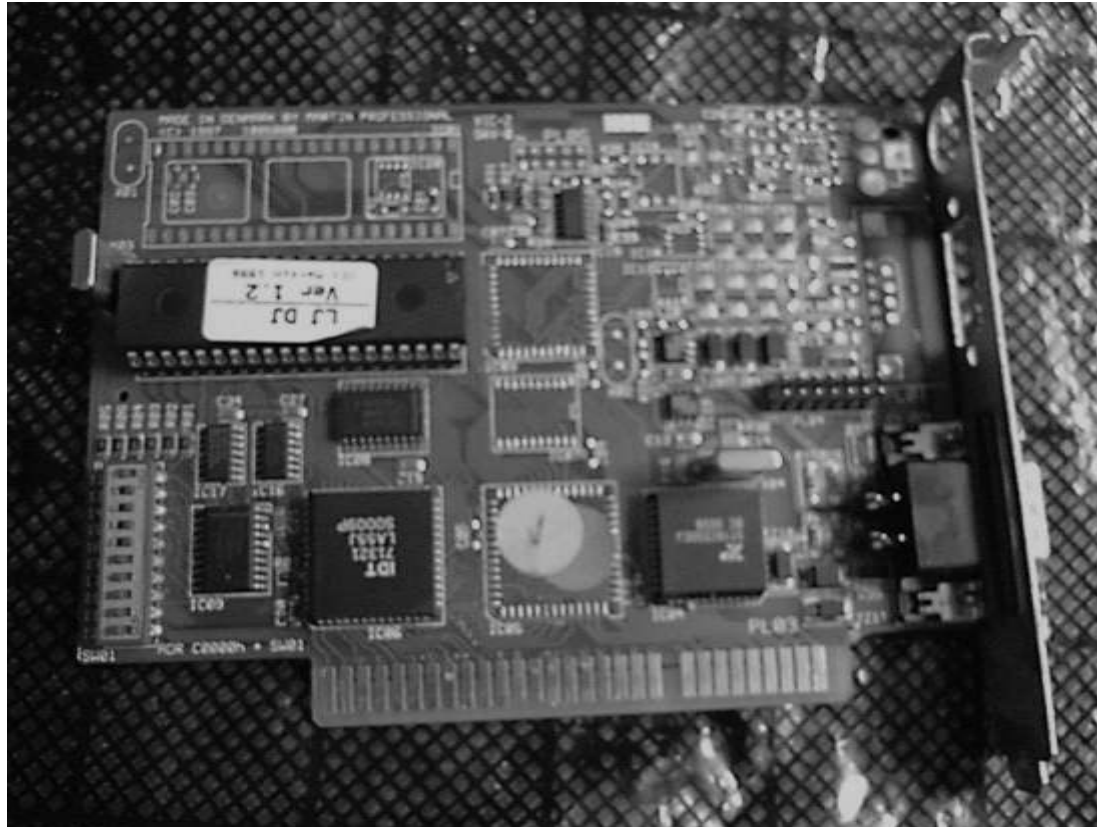


Note: cables are not required

An additional USB Duo DMX is needed to obtain 4 DMX universes



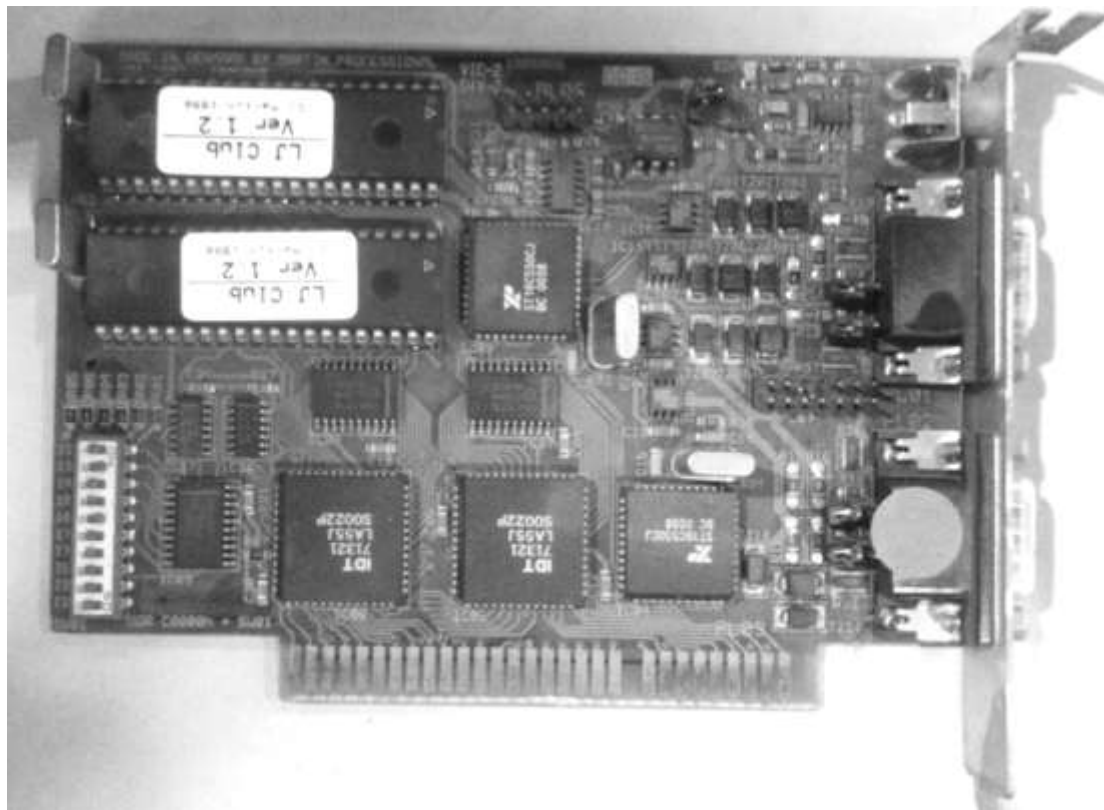
-90702010 LightJockey , ISA (DJ) card 512
-91613015 MSD ISA 1 in / 1 out



Note: cables are not required



-90702000 LightJockey , ISA (Club) card 2048
-91613016 MSD ISA 2 in / 2 out



Note: cables are not required

An additional USB Duo DMX is needed to obtain 4 DMX universes



- 90702030 LightJockey , PCMCIA card 1024
- 91613020 MSD PCMCIA card 1024
- 90754030 Proscenium PCMCIA card 1024



Note: cables and breakout box are not required



- 90702020 LightJockey, LPT adapter card 512
- 90754010 Proscenium LPT adapter card 512



Note: cables and DB-25 are required

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The perfect tool box!

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