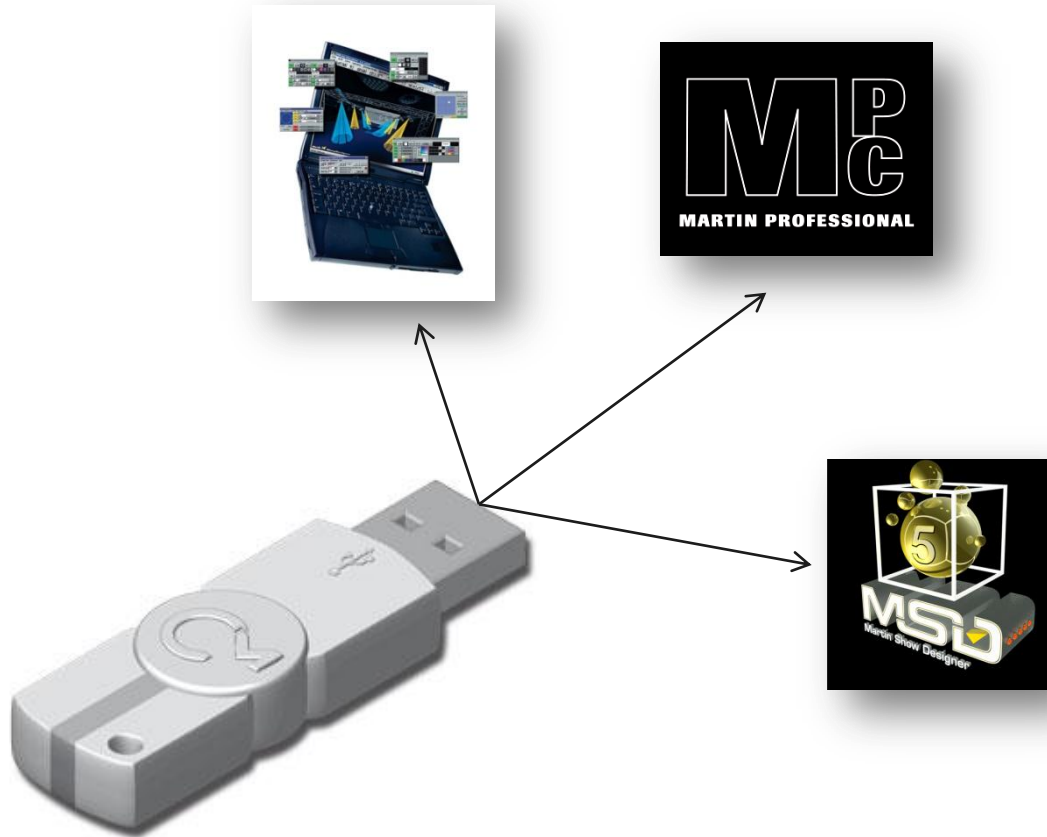


# MARTIN PROFESSIONAL MARTIN ONE-KEY™



Rev. L



## The perfect tool box!

*Specifications can change without notification*

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## What is Martin One-Key™?

Martin One-Key is a new 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.

A large version of the Martin One-Key logo, featuring the words "MARTIN ONE-KEY" in a bold, white, sans-serif font, stacked vertically. Below this, the words "MARTIN PROFESSIONAL" are written in a smaller, white, sans-serif font. The entire logo is set against a black background with rounded corners.

MARTIN PROFESSIONAL

# Main changes



New unified protection dongle for all controllers (Martin One-Key).



New edition of LightJockey-II now protected against counterfeit copies with a new USB dongle. *(with the same functionalities as before except for the OV)*



New competitive pricing on LightJockey.



New 2 port DMX device with attractive price.



New M-PC Basic with 8 DMX universes



M-PC Pro with 64 DMX universes (formerly named Maxxyz PC)



New MSD5 MC Edition 45 day trial now included with most controllers.



New inexpensive MSD5 MC Edition user yearly subscription at 149 Euro.



Ability to buy a "software license only" for users already with a protection key.



New exchange program for old LightJockey DMX hardware.



# What has changed?

Let's start with LightJockey; the current release software uses DMX hardware to protect the software against illegal use. For over two 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.





# New product names



Two major changes to product names



## M-PC

Following the new concept with the M1, Maxxyz PC is now named M-PC.



## Martin USB DMX DUO

The Martin Universal USB DMX box will change name and color. The new gray color device is now called

Martin USB DMX DUO



# New products



While making this overhaul of the controller system we also decided to add some new products to the catalogue. These additions are only the beginning!

A new **Martin USB DUO DMX** device includes 1024 DMX channels. This device performs like the previous Martin Universal DMX box but does not contain any software license. Therefore, its sales price has dropped significantly. It also means that, on its own, this device will no longer unlock LightJockey.

New M-PC software: Following the successful release of the Martin M1 console, we are now releasing two versions of the MP-C - **M-PC Basic** 8 universes and **M-PC Pro** 64 universes. This will make M-PC very competitive on the market.

*Current Maxxyz PC owners will see their DMX universes count go from 32 to 64 when they install the M-PC Pro.*



# Changed part number

## LightJockey II

P/N: 90702070

Shipping: Now

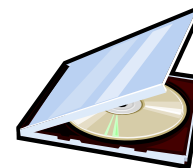
Included with this item:

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





# Changed part number

## M-PC Pro

P/N: 90732080

Shipping: Now

32 additional DMX universes for a total of 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*



**MARTIN  
ONE-KEY**  
MARTIN PROFESSIONAL

# New part number

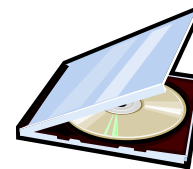
## M-PC Basic

P/N: 90732070

Shipping: Now  
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*



## New part number

# Martin USB DUO DMX

P/N: **90703010**  
Shipping: Q1 2011

This item replaces the Martin Universal USB DMX device.  
The new item no longer enables LightJockey

Included with this item:  
1 x Martin USB DUO DMX  
1 x USB cable



# New License Code only

## 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!  
A detailed procedure for ordering such licenses will be made available soon.

P/N **39808015**  
Available: Q2  
2011

LightJockey II  
license code only

P/N **39808017**  
Available: Q2  
2011

MPC Basic  
license code only

P/N **39808016**  
Available: Q2  
2011

MPC Pro  
license code only

## Martin One-Key (Trial)

P/N: 90703000

Available: January 2011

This product can be used by customers who would like to try Martin products to their full extent for 45 days after which the products will work in limited mode.

License only controller can then be purchased

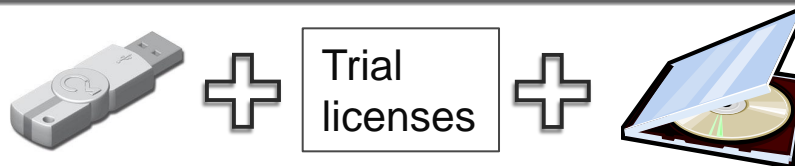
Included with this item:

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



# New Visualizer

## MSD5 MC Edition

As of now, every single mentioned controllers leaving the factory will include an MSD5 MC Edition Visualizer.

This Visualizer will run free for 45 days after which the customer can purchase a yearly subscription for 149 Euro.

After the trial period or when the yearly subscription is over, the MSD5 MC Edition will work in limited mode in which the "save" function is disabled and limited to two DMX universes.

Products designated to include MSD5 MC Edition are: M1, Maxxyz Compact, all MaxModules, M-PC, and LightJockey.

It will also be possible for any current owner of M1, Maxxyz Compact and all MaxModules to purchase this MSD5 MC Edition by supplying their Martin One Key code. A button (License Info) has been added to the System menu for this purpose)

Note: For older Maxxyz PC's using the HASP key protection (red key) this key will need to be exchanged for 169 Euro in order to be able to run MSD5 MC Edition. (Send a request to [controllersupport@martin.dk](mailto:controllersupport@martin.dk))

Note: For the Maxxyz Pro/Classic and Plus, no upgrade is possible due to the architecture.

Additionally, MSD5 Gold and Live versions will now ship with a Martin One Key. This means any owners of the Martin One Key will be able to purchase MSD5 Gold and Live without the need to get a new USB dongle.





# MSD5 comparison table



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

Specifications can change without notification



# LightJockey

The LightJockey is now shipping with new DMX hardware and a Martin One Key. Without the Martin One Key connected to the PC, this new 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 new Martin USB DUO DMX is possible. The next page will explain this.





# LightJockey hardware exchange



We are happy to announce the LightJockey hardware exchange program.

With this program, users will be able to return any of the previous hardware to Martin and receive the latest hardware, the Martin One Key and the MSD5 MC Edition 45 day trial.



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





# LightJockey hardware exchange

## How does it work?

Simple, The upgrade must be ordered using the right part number further found in this document. The regular price of a LightJockey will then be charged, once the replacement is received, then the old DMX device must be returned.

After identification and authentication credit will be issued. (old unit must be returned within 30 days of receiving the replacement).

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 USB PCB without its housing will be refused.

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



# LIGHTJOCKEY HARDWARE EXCHANGE USA MARKET PROCEDURE

## For USA Market Only

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

Martin Pro in the US have setup a fixed pricelist that includes shipping and handling fees.

For information with in the US send an email to:  
[ljupgrade@martinpro.com](mailto:ljupgrade@martinpro.com)

Someone will get in contact to initiate the upgrade process.



# LIGHTJOCKEY HARDWARE EXCHANGE 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](mailto:germanysale@martin.com)

**France and Switzerland (*French speaking*):** [francesale@martin.com](mailto:francesale@martin.com)

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

**United Kingdom:** [uksales@martinpro.co.uk](mailto:uksales@martinpro.co.uk)

**Denmark, Sweden, Norway:** [sales@martinscan.com](mailto:sales@martinscan.com)

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



# LIGHTJOCKEY HARDWARE EXCHANGE 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

Find the old hardware	Order this replacement hardware
<ul style="list-style-type: none"><li>-90702040 LightJockey II DMX box (2 models)</li><li>-90702020 LightJockey, LPT adapter card 512</li><li>-90754010 Proscenium LPT adapter card 512</li><li>-90702030 LightJockey , PCMCIA card 1024</li><li>-90754030 Proscenium PCMCIA card 1024</li><li>-90702060 LightJockey PCI card 512</li><li>-90702010 LightJockey , ISA (DJ) card 512</li><li>-91613020 MSD PCMCIA card 1024</li><li>-91613015 MSD ISA 1 in / 1 out</li></ul>	<p>1 x P/N <b>91616020</b> LightJockey 512-1024 Upgrade Kit</p> <p>Include:</p> <ul style="list-style-type: none"><li>1 Martin One Key with LightJockey license</li><li>1 Martin USB DUO DMX</li><li>1 x MSD MC Edition 45 day trial version</li><li>1 CD-ROM with software</li></ul>
<ul style="list-style-type: none"><li>-90702050 LightJockey PCI card 2048</li><li>-90702000 LightJockey , ISA (Club) card 2048</li><li>-91613016 MSD ISA 2 in / 2 out</li><li>-91613026 MSD PCI card 2048</li></ul>	<p>1 x P/N <b>91616019</b> LightJockey 2048 upgrade Kit</p> <p>Include:</p> <ul style="list-style-type: none"><li>1 Martin One Key with LightJockey license</li><li>2 Martin USB DUO DMX</li><li>1 x MSD MC Edition 45 day trial version</li><li>1 CD-ROM with software</li></ul>
<ul style="list-style-type: none"><li>-90702055 LightJockey Universal DMX box</li><li>-90702045 Universal DMX box</li></ul>	<p>1 x P/N <b>91616021</b> LightJockey Universal Upgrade Kit</p> <p>Include:</p> <ul style="list-style-type: none"><li>1 Martin One Key with LightJockey license</li><li>1 Martin USB DUO DMX</li><li>1 x MSD MC Edition 45 day trial version</li><li>1 CD-ROM with software</li></ul>
Maxxyz PC HASP Dongle (red USB key)	Do not contact Customer Care for this HASP exchange. Send a request to ( <a href="mailto:controllersupport@martin.dk">controllersupport@martin.dk</a> )



# Complete list of part numbers

P/N	Description	Details
<b>90702070</b>	LightJockey Kit	Replace LightJockey II P/N 90702055 (1x USB Duo DMX + Martin One Key + MSD MC Edition)
<b>90732070</b>	M-PC-Basic 8 universes Kit	(1x USB Duo DMX + Martin One Key + MSD MC Edition) Replace Maxxyz PC P/N 90732010
<b>90732080</b>	M-PC Pro Kit 64 Universes Kit	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
<b>90703010</b>	Martin USB Duo DMX	Replaces Martin Universal USB DMX
<b>91616020</b>	Upgrade from Old LJ 512 hardware	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
<b>91616019</b>	Upgrade from Old LJ 2048 hardware	(2x USB Duo DMX + Martin One Key + MSD MC Edition)
<b>91616021</b>	Upgrade from Universal box	(1x USB Duo DMX + Martin One Key + MSD MC Edition)
<b>90703000</b>	Martin One Key (Trial software only)	Key with trial Licenses only
<b>39808015</b>	LightJockey II (4 universes license code only )	New activation code will be sent electronically
<b>39808017</b>	MPC Basic (8 universes max license code only)	New activation code will be sent electronically
<b>39808016</b>	MPC Pro (64 universes max license code only)	New activation code will be sent electronically



# 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](mailto: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 MSD\_MC Edition work without the One-Key?  
A: Soon after the initial release another version will be made available were MSD\_MC will work in demo mode without One-Key
- 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
- Q: What is the final price for the upgrade?  
A: We can't say the exact price as some fees must be added for handling the orders and shipping the product, this varies from country to country. Contact your local Martin representative for more details.



- 90702055 LightJockey Universal DMX box
- 90702045 Universal DMX box



Note: housing must be included

Replacement

1 x P/N 91616021 LightJockey Universal Upgrade Kit



## -90702040 LightJockey II DMX box



Note: housing must be included

Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit



## -90702040 LightJockey II USB original box



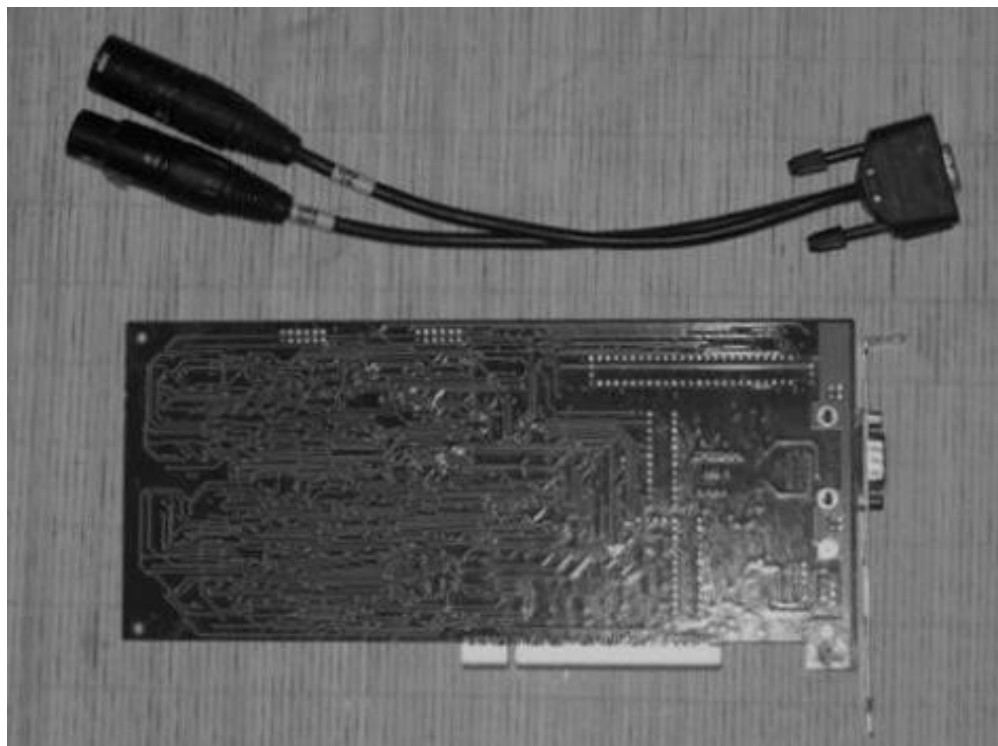
Note: housing must be included

Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit



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



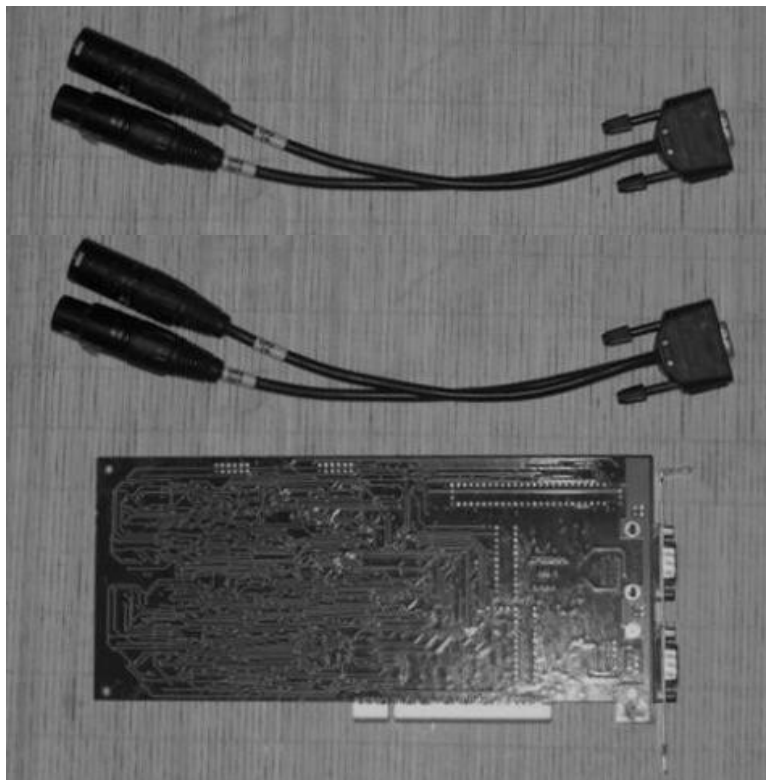
Note: cables are not required

Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit



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



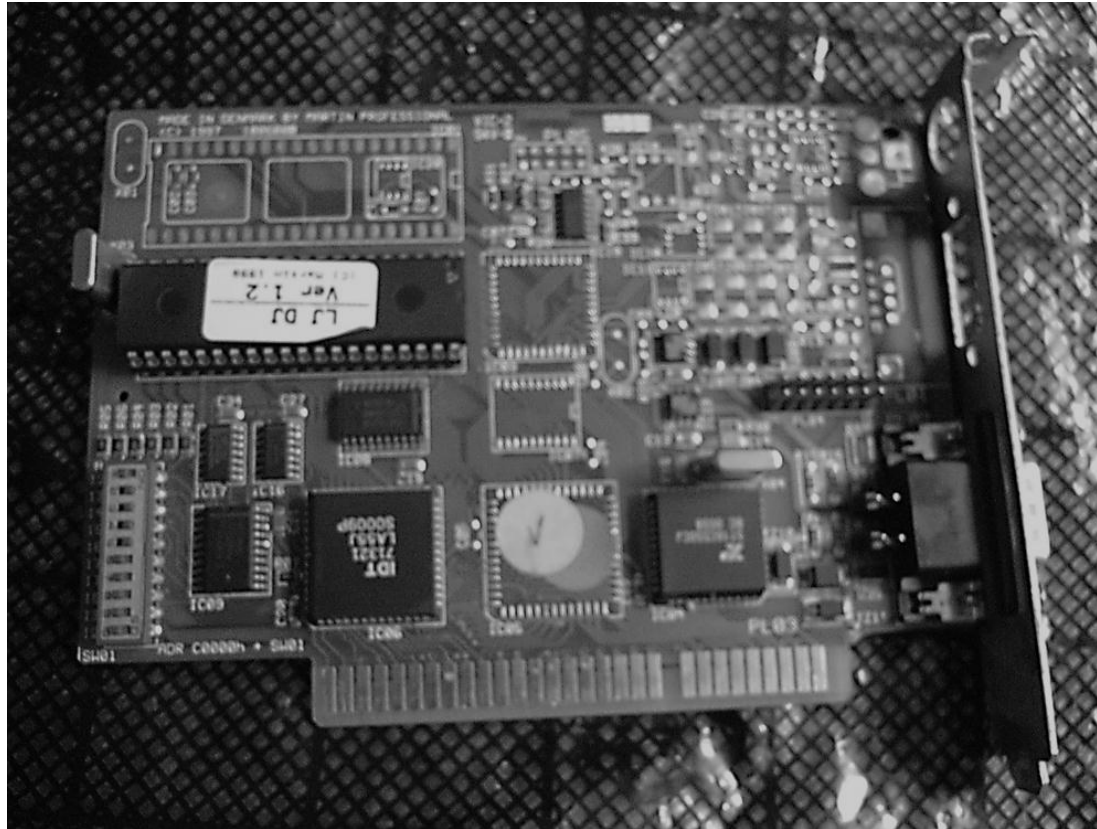
Note: cables are not required

Replacement

1 x P/N 91616019 LightJockey 2048 upgrade Kit



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



Note: cables are not required

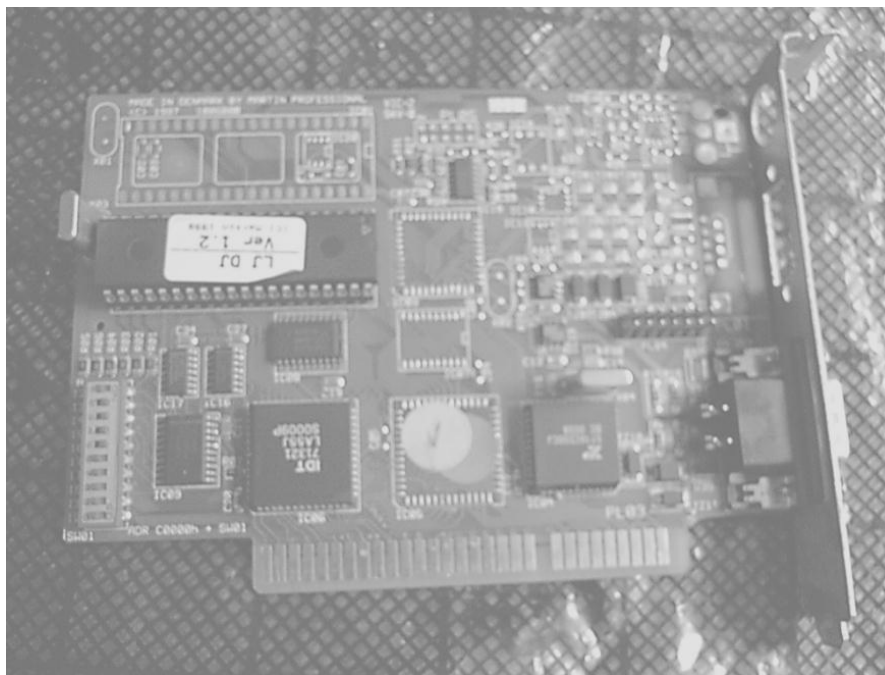
Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit

# -90702000 LightJockey , ISA (Club) card 2048

## -91613016 MSD ISA 2 in / 2 out

- Photo missing
- Similar to ISA 512 but with 2 DB9 connector and 2 main CPU



Note: cables are not required

Replacement

1 x P/N 91616019 LightJockey 2048 upgrade Kit



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



Note: cables and breakout box are not required

Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit



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



Note: cables and DB-25 are required

Replacement

1 x P/N 91616020 LightJockey 512-1024 Upgrade Kit

# MARTIN PROFESSIONAL MARTIN ONE KEY™



The perfect tool box!

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