



#### Upgrade

With the Easy Switch upgrade you can **extend the lifetime** of your dimmer equipment and comply with today's needs.

- ✓ A true, direct 230 Volt Easy Switch by output upgrade for different types of dimmers
- Every channel can provide fixed power to moving lights, LEDpars, boosters, audio amplifiers, beamers, active speakers, single phase motors, smoke machines etc.
- ✓ Don't buy new dimmers if they will be no more need for dimming within a couple of years!
- ✓ Upgrade now to prepare for the future without further expensive investments to infrastructure
- ✓ A stand-alone upgrade with customizable options

# Innovate

The innovative design of the Easy Switch upgrade makes your installation **more flexible**.

- $\checkmark$  Smart upgrade for house dimmers, touring racks and portable dimmers
- Conversion of individual modules regardless of the age of your installation
- ✓ Hook up any object that requires fixed, safe 230V or use the channel as a conventional dimmer.
- Responding to EU regulations, as tungsten lighting will phased out in the future
- ✓ Exclusive install by the developers

## **Energy Transition**

Drag your installation into the 21st century with the Easy Switch **upgrade**. Taking part in the energy transition has never been so simple and cost effective.

- Transition away from conventional incandescent and halogen light bulbs.
- Don't shell out money for a distro instead of a dimmer, let the Easy Switch do it for you.
- Improve the energy efficiency of your building by adapting your dimmers with a simple, cost-effective upgrade.
- ✓ Modernize your energy infrastructure to fit your framework and meet strickt carbon emissions.







## Sharing knowlegde

Following the industry's developments and listening to user's needs allows for **accurate information and advice**.

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## Service

Effective and fast on-site support by the Pino Solutions team. **Personal approach** with knowlegde and experience. Instant problem solving and advice.

- Maintenance on dimmer installation included free with upgrade
- ✓ 24/7 on-site support for Pino Solutions
- ✓ Fault finding expertise and alternative solutions
- Secondary factory dimmer retrofits included in Easy Switch installation
- Complementary support and upgrades for controls, fixtures & hoists



#### Safe

Safely hook up **any device** to each selected channel to get real, safe 230V.

- Gives you safe, real fixed 230V on every channel: safely hook up any equipment with transformers, LED drivers, switched power supplies or ballasts.
- ✓ 100% stand-alone system: no need for external DMX, macro's or parking channels.
- ✓ Easy Switch saves your system settings, even after losing house power.
- No need to use damaging dim curves (NonDim) and modify power through dimmer components (or dim)
- Secondary factory dimmer retrofits included in Easy Switch installation
- ✓ 100% user friendly (=idiot proof)





## Control



Control the Easy Switch upgrade from anywhere in your venue. Explore the options suited to for your venue or project. Bespoke colours or logos on request.

- ✓ 100% stand-alone system, no DMX needed
- ✓ Simple Touch Screen controls (4.3", 7" & 10")
- ✓ Wall mount, Rack mount & Table mount options
- ✓ Control the Easy Switch from anywhere up to 100m hard wire.
- ✓ Wireless and app control options



## **DIY Options**

With the Easy Switch upgrade you can **extend the lifetime** of your dimmer equipment and comply with today's needs.

- ✓ Ideal solution for extremely tight budgets
- Choose which modules you want to individually upgrade
- Swap out upgraded modules to suit your rig and production needs.
- ✓ DIY options for self-build
- ✓ For specific dimmer types



#### In House R&D

Buy the Easy Switch **directly from the developers**. All system needs tailored to your demands.

- Exclusively designed, developed & assembled in-house
- ✓ 100% Belgian-Dutch design
- ✓ Over 70 years of combined experience repairing, servicing and upgrading dimmer installations
- ✓ Tailor made solutions for every installation
- ✓ Direct follow-up and upgrades after customer feedback



# The Easy Switch Philosophy & Advantages



#### Save

The Easy Switch upgrade lets you **save** on different aspects you never thought possible with such a simple solution.

- $\checkmark$  Free maintenance on dimmers included in installation
- Pay only for each selected option
- No more investments in extra cabling, break-out boxes or new dimmers
- ✓ Save on man-hours and staffing
- ✓ Budget the Easy Switch upgrade as maintenance and/or investment
- Qualifies fiscally as Energy Investment Allowance and Random Depreciation of and for Environmental Investment (if applicable in your region).

[Willekeurige afschrijving milieu-investeringen & Energie investeringsaftrek (EIA)]

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#### Save

Help the planet while helping yourself. **Save energy, materials** and much more by installing a simple upgrade.

- Sustainable and cheap solutions to continue to use +20 years old dimmers with the Easy Switch upgrade
- Save on energy by switching to LED powered luminaires, use your dimmers as distro
- Eliminate standby consumption drastically
- Save on raw materials by extending the lifetime of your existing installation
- Easy Switch installation counts as Maatschappelijk Verantwoord Ondernemen (MVO)

