COOL DMX

DMX Sequence Player

Cool DMX is a basic, compact, plug and play sequence player that simply plays the content stored on a removable SD card. Plug the SD card in, power the device and it simply plays from the memory. Remove the SD card to stop or swap the SD card to play a different sequence.

Cool DMX will control an entire network of 512 DMX channels. Show content will be created by a Coolon's specialist and stored in the SD card to suit your project.

COMPACT

Cool DMX is the world's most compact standalone DMX player for architectural or commercial installations. A compact and slick design allows it to be installed in the smallest of spaces.
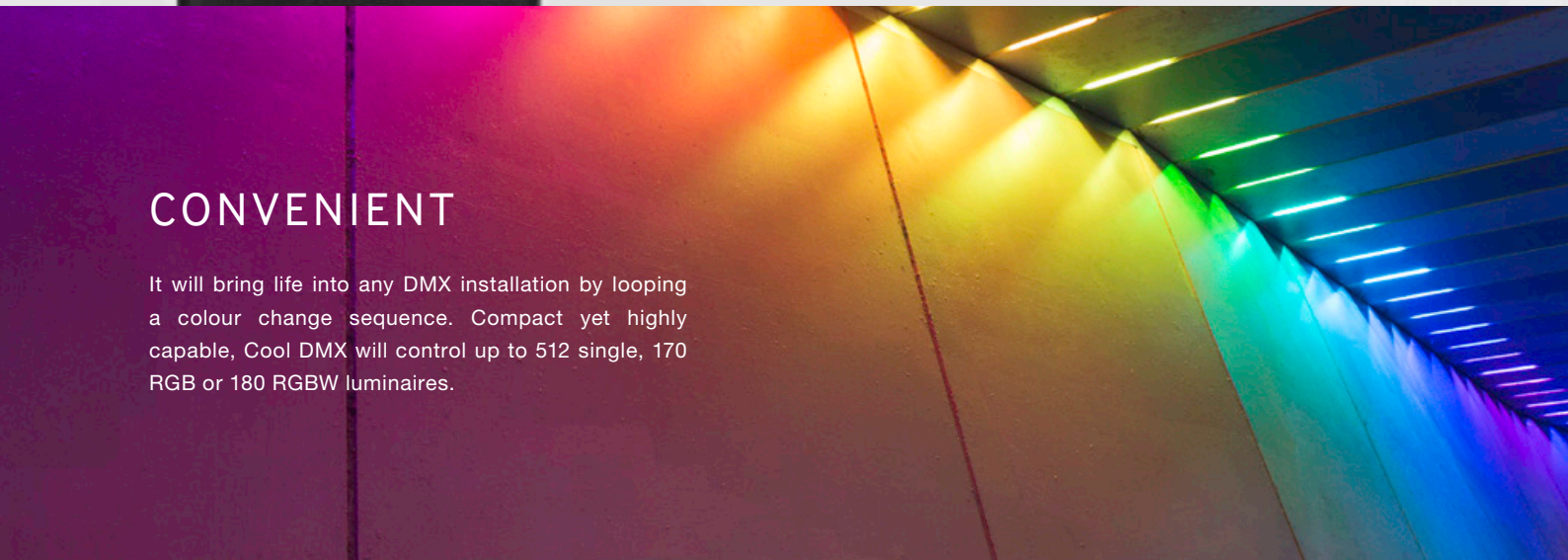
RELIABLE

Coolon LED drivers are designed and built to the highest standards and offer high-performance, reliability and efficiency supported by our 3 years standard warranty or up to 5 years extensive warranty.

SIMPLE

Plug and play operation allows instant playback from a SD card memory. Just power the unit up to play a pre-recorded show. Coolon's programmers will generate the show that fulfils the need of your project.

CONVENIENT

It will bring life into any DMX installation by looping a colour change sequence. Compact yet highly capable, Cool DMX will control up to 512 single, 170 RGB or 180 RGBW luminaires.

▪ TECHNICAL SPECIFICATIONS

Product Code	CTR-COOLDMX
Description	DMX Sequence Player
Device Type Storage	Standalone DMX player with SD card storage
Output Protocol	DMX512
Status Indicator	Multicolour LED
Supply Voltage	12V DC
Power Consumption	0.3W (no load)
Enclosure	Plastic Enclosure (fully isolated)
IP Rating	IP40
Working Temperature	-10 – 50°C
Connection for DMX Output	RJ45 IEC 60603-7 8-Position Modular connector for DMX 2.5mm DC Jack for power input

▪ APPLICATIONS

Cool DMX remotely controls any DMX installation. Most popular applications are:

Architainment	Architectural Lighting	Ceilings
Commercial Lighting	Coves	Entertainment Lighting
Façades	Offices	RGB and RGBW Installations
Showrooms	Stadiums	Theme Parks

▪ COMPATIBILITY

Suitable to use with the following Coolon Products through any RDM/DMX Driver:

Aris UG	Electro	Latitude RGBW
Max Mini UG	Maxis RGB	Multo
Multo CC	Slim	Spectrum 450

▪ FEATURES

IP40

Enclosed controllers are protected against solid objects greater than 1mm. No Protection against liquids.
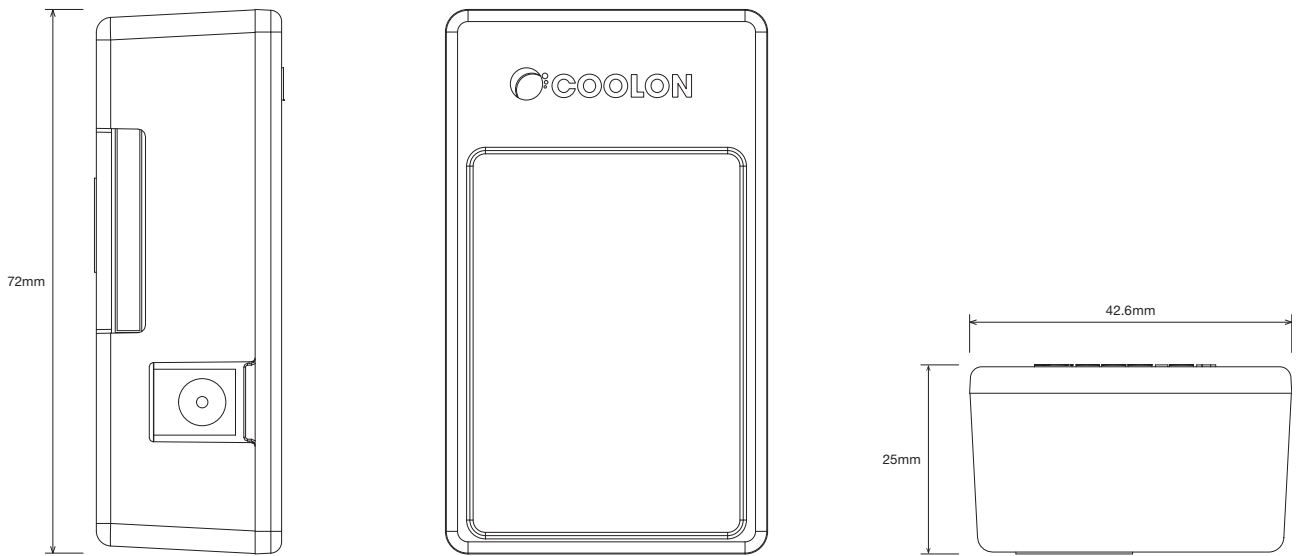
5 YEARS

Coolon Controllers are covered by a solid comprehensible 5 year manufacturer's warranty.

Our products are designed and manufactured in Australia to ensure the highest standards.

● COOLON

sales@coolon.com.au   **aus.** 1300 287 533   **intl.** +613 8681 3633   www.coolon.com.au   Version 2.2
All documentation is subject to change without notice. Refer to our website for the latest information.
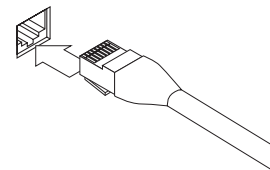
▪ DIMENSIONS

72mm

42.6mm

25mm

▪ INSTALLATION INSTRUCTIONS

STEP 1

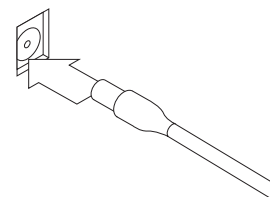Copy DMX sequence onto SD card and insert into Cool DMX device. For details on creating sequences, please contact Coolon.
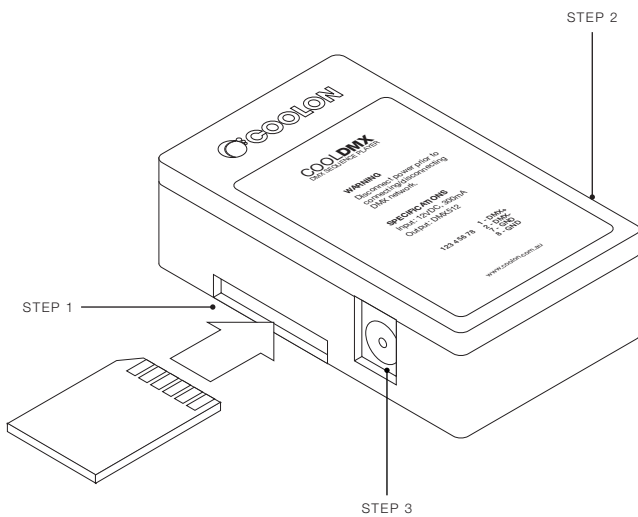
STEP 2

Plug in output to DMX device.

STEP 3

Plug in 12V power plug.

STEP 2

STEP 1

STEP 3

STEP 4 (OPTIONAL)

Mount Cool DMX unit using pre-applied double sided adhesive tape.

▪ WIRING DIAGRAM

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