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DLS PREMIUM AUDIO 2021
SPEAKERS . SUBWOOFERS . AMPLIFIERS





DLS was founded in 1979 with the creation of a state-of-the-art police radio receiver that could scan all frequencies. Even from this very first product, the company chose to have exceptional build quality and high performance as their trademarks – a tradition which continues to this day!

With sales of more than 100.000 police radio scanners by the mid-1980's, DLS was a well-known supplier to the growing 12 Volt market. Their love for music saw them collaborate with a number of innovative speaker manufactures to release unique car audio products with sound geared toward fans of high quality audio.

When the Sound Quality competitions spread in Europe, DLS' speakers, with their characteristic warm and natural sound, were the preferred choice for many of the pro installers. They understood that closely supporting and monitoring these events was vital in order to refine products and get a good foundation for developing natural-sounding amplifiers.

Although still a small company, the staff at DLS are dedicated to their craft and have an endless passion for high quality audio which gives them the edge over the competition. The company has won numerous prizes and awards for their designs over the years including in IASCA / EMMA finals, and from industry-leading magazines and publications all over the globe.

As the future of the car audio develops, DLS are proud to carry forward their innovative spirit after over forty years in the industry. As always, they will continue striving to produce the very best speakers and amplifiers to give listeners an incredible audio experience in their vehicles.

about



contact

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DLS AMPLIFIER LINEUP

amplifiers

P-Series

The P-Series range of amplifiers exemplify the trademark power and detail associated with a DLS sound system. Exquisitely tuned in England and engineered in Sweden, these Class A/B amps provide punchy bass, a dynamic midrange and rich treble notes with unrivalled presence.



CA-P10

Class A/B Amplifier

Channels 1

Watt/Ohm 1x450W/2Ω

Dimensions 320x189x51mm

Why choose this amplifier?

Ideal for subwoofers - includes built-in low pass filter, bass boost switch and remote bass level control. Can also be used for high power full range systems.

CA-P20

Class A/B Amplifier

Channels 2

Watt/Ohm 2x100W/2Ω

Dimensions 210x189x51mm

Why choose this amplifier?

Perfect for use in vehicles with two main speakers. Small footprint and easy to integrate with factory-installed head units.

CA-P44

Class A/B Amplifier

Channels 4

Watt/Ohm 4x140W/2Ω

Dimensions 400x189x51mm

Why choose this amplifier?

Get the versatility of four channels with our maximum power output. The P44 provides raw power to fuel your whole system.



CCi-Series

The acclaimed CCi amplifiers have been designed to an improved version of the classic CC range, our CCi amplifiers have been designed to provide a powerful and incredibly clean sound in a small footprint and at an affordable price point.



CA-CCi2

Class AB Amplifier

Channels 2

Watt/Ohm 2x170W/2Ω

Dimensions 260x129x54mm



CA-CCi4

Class AB Amplifier

Channels 4

Watt/Ohm 4x70W/2Ω

Dimensions 260x129x54mm



CA-CCi44

Class AB Amplifier

Channels 4

Watt/Ohm 4x130W/2Ω

Dimensions 320x129x54mm

CA-CCi500

Class D Amplifier

Channels 1

Watt/Ohm 1x550W/1Ω

Dimensions 320x129x54mm



TUNED BY

Gordon T.

GORDON TAYLOR



Signature Series

AMPLIFIERS

DESIGNED BY
GORDON TAYLOR

Gordon T.

The new Signature Series from DLS is designed for the true Audiophile! Built using the foundations of our classic CCI Series, the new range will take things even further to provide more power and an even more articulate and detailed sound courtesy of tuning expert, Gordon Taylor.

Features include:

- Preamp Bypass allowing the amplifier to be completely controlled by the DSP, improving channel balance, gain matching and elimination colouration from the preamp stage
- Upgraded Rail Capacitors for tighter bass and improved dynamics
- High Level Output Stage Biasing for an even warmer and detailed sound character
- Upgraded Preamp Chips ensures more transparent SQ



S1 (on request)

Class D Amplifier

Channels 1

Watt/Ohm 1x1200W/2Ω

Dimensions 370x129x54mm



S2 (on request)

Class AB Amplifier

Channels 2

Watt/Ohm 2x170W/2Ω

Dimensions 260x129x54mm



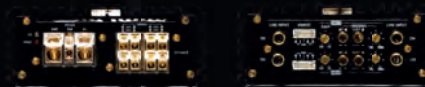
S4 (on request)

Class AB Amplifier

Channels 4

Watt/Ohm 4x130W/2Ω

Dimensions 320x129x54mm



DD-Series

The DD Series combines the small footprint and high efficiency of Class D technology with several unique DLS trademark features for the ultimate small-form amplification solution.

COMPACT
SIZE



Why choose these amplifiers?

When space is at a premium, choose a DD Series amplifier to provide the optimum power output to your system and achieve a balanced, dynamic sound to three channels.

CA-DD33-40

Class D Amplifier
Channels 3
Watt/Ohm 2x95W + 1x300W/2Ω
Dimensions 215x103x35mm

CA-DD31T

Class D Amplifier
Channels 3
Watt/Ohm 2x125W + 1x350W/2Ω
Dimensions 215x103x35mm

24 Volt for Trucks

The perfect amplifier for installation in trucks, buses and RVs with 24 Volt system voltage requirements

DLS PERFORMANCE LINEUP

performance



Performance Series

Quality materials, expert craftsmanship and years of sound design come together in the Performance Series range – a selection of coaxial speakers, 2-way component kits, 6x9s and subwoofers that provide the trademark DLS audiophile sound in an affordable package. Get more for less and achieve an upgrade that satisfies even the most hardcore music enthusiast with the Performance Series.

EXCELLENT TONAL BALANCE



CC-M225

Coaxial Speakers

Woofer 5.25" / 130mm

Tweeter 16mm Mylar

Power Handling 50W RMS / 75W Max

Impedance 4Ω

Why choose these speakers?

Powerful two-way coaxial kit with excellent tonal balance. Extremely shallow mounting depth (43mm) for versatile installation.



CC-M226

Coaxial Speakers

Woofer 6.5" / 165mm

Tweeter 16mm Mylar

Power Handling 50W RMS / 75W Max

Impedance 4Ω

Why choose these speakers?

All the benefits of our M225 but with a larger 6.5" speaker for added bass response and presence.



CC-M369

Coaxial Speakers

Woofer 6x9" / 156mm x 236mm

Midrange 2" / 45mm

Tweeter 20mm Soft Dome

Power Handling 80W RMS / 120W Max

Impedance 4Ω

Why choose these speakers?

For a superbly balanced sound, our M369 provides a bass driver, mid driver and tweeter, along with external 6dB and 12dB crossovers to capture all the details of your music.

CC-M3710

Coaxial Speakers

Woofer 7x10" / 180mm x 250mm

Midrange 1" / 25mm

Tweeter 20mm Soft Dome

Power Handling 120W RMS / 200W Max

Impedance 4Ω

Why choose these speakers?

For the perfect balance between raw power and tonal quality, our M3710i are oversized 7x10"s for use in 6x9" locations. Includes an external 6dB crossover for crystal clear sound. Ideal for classic cars!





CC-M524

Coaxial Speakers

Woofer 4" / 100mm

Tweeter 20mm Soft Dome

Power Handling 60W RMS / 90W Max

Impedance 4Ω

Why choose these speakers?

A pair of well-balanced 4" speakers with external crossover to guarantee a high-quality sound in any installation. Excellent bass for a 4" speaker!



CC-M526

Coaxial Speakers

Woofer 6.5" / 165mm

Tweeter 20mm Soft Dome

Power Handling 50W RMS / 75W Max

Impedance 4Ω

Why choose these speakers?

When space is at a premium, these speakers provide unparalleled sound quality with a mounting depth of just 45mm. Each pair features a hybrid magnet and high-quality external crossover for perfect balance and clarity.



CK-M6.2i

Component Speakers

Woofer 6.5" / 165mm

Tweeter 25mm Soft Dome

Power Handling 60W RMS / 80W Max

Impedance 4Ω

Why choose these speakers?

Upgrade your OEM system and achieve a powerful sound with this kit, featuring external tweeters to mount in the optimal locations in your vehicle, plus a 12dB crossover and high-quality bass driver for a well-rounded and complex sound.



CK-MB6.2

Component Speakers

Woofer 6.5" / 165mm

Tweeter 25mm Soft Dome

Power Handling 80W RMS / 100W Max

Impedance 4Ω



CK-MC6.2

Component Speakers

Woofers 6.5" / 165mm

Tweeters 25mm Soft Dome

Power Handling 80W RMS / 100W Max

Impedance 4Ω

Why choose these speakers?

Powerful, clear-sounding, fibreglass woofer for deep bass, and 25mm dome tweeter for crisp highs. Features our high quality external crossover with tweeter level select for supreme sound balance.

P O W E R F U L
D E E P B A S S



CK-MK6.2

Component Speakers

Woofers 6.5" / 165mm

Tweeters 16mm Mylar

Power Handling 55W RMS / 70W Max

Impedance 4Ω

Why choose these speakers?

Get an incredible boost to your system when installing these versatile 6.5" speakers, featuring papercone woofers and compact, external mylar tweeters for installation in your desired location. Perfect for an OEM upgrade!

DLS REFERENCE LINEUP

reference



Reference Series

For music lovers, we know that detail is everything. Our Reference Series speakers have been designed by audiophiles to provide the most accurate and detailed replication of your music, no matter what style or genre you choose. These speakers truly capture the soul of each song, with rich and powerful bass tones, embracing midrange and crystal-clear treble allowing your music to come to life.

LIVE MUSIC ON STAGE



CK-RC4.2

Component Speakers

Woofer 4" / 100mm

Tweeter 25mm Silk Dome

Power Handling 60W RMS / 100W Max

Impedance 4Ω

Why choose these speakers?

Powerful 4" kit with 80mm magnet, smooth-sounding 25mm silk dome tweeter and high quality external crossover with tweeter level select.



CK-RCS5.2

Component Speakers

Woofer 5.25" / 130mm

Tweeter 25mm Silk Dome

Power Handling 50W RMS / 90W Max

Impedance 4Ω

Why choose these subwoofers?

Gain all the benefits of our Reference Series, including silk dome tweeter and fibre glass cone, with this 5.25" speaker kit designed to fit into extremely shallow locations (43mm).



CK-RCS6.2

Component Speakers

Woofer 6.5" / 165mm

Tweeter 25mm Silk Dome

Power Handling 50W RMS / 90W Max

Impedance 4Ω

Why choose these speakers?

Our 6.5" kit has been designed to give you the most detailed, clear sound possible through its fibre glass cone, rubber surround and external tweeters.

"WORLDS BEST CAR SPEAKER KIT"



POWERFUL HYBRID ALUMINIUM WOOFER



RC6.2Q

Component Speakers

Woofer 6,5" / 165mm

Tweeter 28mm Silk Dome

Power Handling 100W RMS / 150W Max

Impedance 4Ω

Why choose these speakers?

When looking for extreme power and performance, our RC6.2Q component speakers are perfect option. The kit features hybrid aluminium cone woofer with rigid PENTA baskets, 28mm silk dome tweeters and low ESR crossovers for the ultimate sound system upgrade.

CK-RC6.3Q-40

Component Speakers

Woofer 6,5" / 165mm

Midrange 2,5" / 63mm

Tweeter 25mm Silk Dome

Power Handling 100W RMS / 150W Max

Impedance 4Ω

Why choose these speakers?

An upgraded 3-way variant of our popular RC6.2Q, this kit features a 6.5" hybrid aluminium woofers, 2.5" midrange drivers with acoustic resonance chambers and 25mm tweeters for a versatile and premium upgrade to your system.





**POWERFUL
HYBRID
ALUMINIUM
WOOFER**

CK-RZ6.2Q

Component Speakers

Woofer 6,5" / 165mm

Tweeter 50mm Wide Band

Power Handling 100W RMS / 150W Max

Impedance 4Ω

Why choose these speakers?

Harness massive power and create a dynamic soundstage with this component speaker kit, featuring a rigid PENTA basket design housing our hybrid aluminium bass driver and 50mm wide band external tweeters with low crossover frequency.



CD-RC25

Tweeter

Tweeter 25mm Silk dome

Power Handling 50W RMS / 80W Max

Impedance 4Ω

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Why choose these speakers?

Boost your system's top end with our high quality, low distortion 25mm tweeter, featuring an external 4Khz crossover and mounting options for angled or recessed installations.



CD-RC50

Tweeter

Tweeter 50mm Wide Band

Power Handling 50W RMS / 80W Max

Impedance 4Ω

Why choose these speakers?

Take your soundstage to the next level with our 50mm tweeters, designed to be axis mounted for wide sound dispersion and featuring low crossover frequency and resonance chamber design.

DLS ULTIMATE LINEUP

ultimate



HIGHEST
QUALITY AND
TECHNOLOGY
AVAILABLE



CK-UPi4

2-Way Component Speakers

Woofer 4" / 100mm

Tweeter 25mm Silk Dome

Power Handling 80W RMS / 160W Max

Impedance 4Ω

Why choose these subwoofers?

Achieve the ultimate in performance with this 4" kit, featuring the highest quality materials and technology available. The woofer features a Neodymium magnet and kevlar cone for incredible bass response and a 25mm silk dome tweeter with crossover for glistening highs. Designed to fit seamlessly into BMW vehicles.



CK-UPi6

2-Way Component Speakers

Woofer 6.5" / 165mm

Tweeter 28mm Silk Dome

Power Handling 120W RMS / 200W Max

Impedance 4Ω

Why choose these speakers?

The 6.5" entry in our Ultimate Series range packs a serious punch, with an aluminium cone, powerful Neodymium magnet for controlled bass response and separate 28mm tweeters with copper rings for even better highs. The kit also includes our Ultimate 2-way crossover, made with the highest quality components, to ensure that the speakers present each frequency range as efficiently as possible.



POWERFUL BASS ADVANCED CROSSOVER

CK-UPi6

Component Speakers

Woofer 6,5" / 165mm

Midrange 2,5" / 63mm

Tweeter 25mm Silk Dome

Power Handling 120W RMS / 200W Max

Impedance 4Ω

Why choose these speakers?

The 3-way addition to the Ultimate Series range provides an aluminium woofer with powerful neodymium magnet, 2.5" midrange driver with acoustic chamber and 25mm silk dome tweeter for a complex and detailed sonic experience you'll never forget.

DLS SCANDINAVIA LINEUP

scandinavia



EXPERIENCE EXTREME TOP-END AUDIO

Scandinavia Series

The DLS Scandinavian Series is our high-end speaker range, designed for competition use or for those who have extremely high demands for the sound quality of their car audio system.

CD-SCAND-30

Tweeter

Tweeter 30mm Silk dome

Power Handling 50W RMS / 200W Max

Impedance 4Ω

Why choose these speakers?

Experience extreme top-end performance with a transparent and crystal clear sound. Incredible imaging and staging capabilities with high resolution and dynamics to capture even the smallest details.



COMPETITION GRADE

SPECIALLY DESIGNED FOR COMPETITION USE. EXTREME AUDIO PERFORMANCE FOR PROFESSIONAL INSTALLATIONS.



CD-SCAND-75

Midrange

Midrange 3" / 75mm

Power Handling 50W RMS / 200W Max

Impedance 4Ω

Why choose these speakers?

Our most premium midrange speaker, featuring an extremely wide frequency range to bring the entire spectrum of mids into the mix. This speaker has been designed to perfectly reproduce the resolution and dynamics of the music to create an experience rich in detail and presence.

CD-SCAND-165

Bass Driver

Woofer 6,5" / 165mm

Recommended Amplifier 50-200W (RMS)

Impedance 4Ω

Why choose these speakers?

Ideal to provide midbass in 2-way configurations, the Scandinavia 165 features a fibreglass cone body and provides an extremely powerful, bass-driven sound with low distortion and flawless dynamics.



**COMPETITION
GRADE**

**EXTREME
AUDIO
PERFORMANCE**



CD-SCAND-165Wi

Bass Driver

Woofer 6,5" / 165mm

Recommended Amplifier 50-200W (RMS)

Impedance 4Ω

Why choose these speakers?

Get competition-grade midbass with this vented alucone woofer, featuring a symmetrical magnet structure, high excursion surround and flat linear conex spider for exquisite midbass transient response.



CK-SCANDCASE2

2-Way System - Luxury Aluminum Case

Woofer 6.5" / 165mm

Tweeter 30mm Soft Dome

Recommended Amplifier 50-200W (RMS)

Impedance 4Ω

Why choose these speakers?

Travel in style with this high-quality aluminium case including a foam insert to house our 2-way Scandinavia 165 speakers, Scandinavia 30 tweeters and high-grade component passive crossover.



CK-SCANDCASE3

3-Way System - Luxury Aluminum Case

Woofer 6.5" / 165mm

Midrange 3"/75mm

Tweeter 30mm Soft Dome

Recommended Amplifier 50-200W (RMS)

Impedance 4Ω

Why choose these speakers?

Our luxury aluminium case, including a three-part kit with our Scandinavia 165W bass drivers, Scandinavia 75 mid drivers and Scandinavia 30 tweeters, plus high grade component 'semi active' crossover.

SCANDCASE 3-40

3-Way System - Luxury Aluminium Case

Woofer Scandinavia 165Wi, matching pairs

Midrange Scandinavia 75, matching pairs

Tweeter Scandinavia 30, matching pairs

Recommended Amplifier 50-200W (RMS)

Impedance 4Ω

Why choose these speakers?

For those who demand the absolute best there are no shortcuts. Matched pairs to celebrate DLS 40 years! For a very limited quantity, our factory has performed advanced individual measurement and listening tests of every single driver. The test results are then matched in pairs and the sets are delivered in a special Anniversary series SCANDINAVIA 3-40 case.

MATCHING PAIRS



subwoofers

DLS SUBWOOFER LINEUP

MCW10

MCW12

RCW10

Nordica12i

ACW10

subwoofers



MCW10

Performance Subwoofer

Woofer 10" / 250mm

Power Handling 200W RMS / 400W Max

Impedance 4Ω

Why choose these subwoofers?

Our Performance Series subwoofers give you the bass boost you need at an affordable price point. Available in both 10" and 12" variants, these subs are lightweight with a papercone design to maximise bass response.

MCW12

Performance Subwoofer

Woofer 12" / 300mm

Power Handling 250W RMS / 500W Max

Impedance 4Ω





RCW10

Performance Subwoofer

Woofers 10" / 250mm

Power handling 300W RMS / 800W Max

Impedance 2 x 4Ω

Why choose these subwoofers?

Dual 4 ohm voice coils to get the max out of your amp. Parameters optimized for both vented and sealed boxes. Resonance damping rubber coated steel basket and Aluminium "one-cone body" for extensive bass control. Oversized rubber surround to handle high excursions.

**EXTENSIVE
BASS
CONTROL**



CS-NORDICA12i

Ultimate SQ Subwoofer Woofer 12" / 300mm

Recommended Amplifier 300-800W (RMS) 1000W Max
Impedance 4Ω

Why choose these subwoofer?

The Nordica subwoofer employs a custom diecast basket with an aluminum cone body and a wide surround. The balanced drive magnet technology ensure lowest possible distortion and detailed low bass reproduction.

TRUE SQ COMPETITION SUBWOOFER



CS-ACW-10

10" Active Subwoofer

Woofer 10" / 250mm

Channels 1

Class D Amplifier

Watt / Ohm 1x450W / 2Ω

Dimensions 345 x 245 x 65mm

- Remote External Bass Controller
- Durable Aluminium Enclosure

Why choose this subwoofer?

Cutting-edge Class D amplifier technology meets innovative design to create the best sounding underseat subwoofer currently available on the market. The DLS ACW10 produces an incredible amount of bass and can be installed in the tightest of spaces.



THE BEST SOUNDING UNDERSEAT SUBWOOFER ON THE MARKET



Marine Series

The DLS Marine Series expands with a waterproof amplifier and speakers that are the result of our continued efforts to supply the best sound available. Amplifier exquisitely tuned in England and with a balanced, powerful sound, this range is ideal for installation into marine applications for a considerable audio upgrade.

DLS MARINE LINEUP

MARINE225i
MARINE226i
M40



MARINE 225i (on request)

Marine Speakers

Woofer 5.25" / 130mm

Tweeter 16mm Mylar

Power Handling 60W RMS / 100W Max

Impedance 4Ω

Why choose these speakers?

White, IP65 grade waterproof speaker with UV resistant aluminium high-flow grille for a punchy and reliable sound upgrade in marine applications.



MARINE 226i (on request)

Marine Speakers

Woofer 6.5" / 165mm

Tweeter 16mm Mylar

Power Handling 60W RMS / 100W Max

Impedance 4Ω

Why choose these speakers?

All the benefits of our 5.25" speaker but with a larger 6.5" woofer for a larger sound. Rated IP65 waterproof to ensure excellent performance in all weather conditions.



MARINE M40 (on request)

Marine AB Class Amplifier

Channels 4

Watt/Ohm 4x150W/2Ω

Dimensions 320x188x55mm

Why choose these speakers?

Our amplifier designed especially for marine applications, featuring rubber-protected terminals and a dynamic, warm sound with HLC and 6dB/12dB bass EQ.

marine

Outdoor Series

Take your sound system with you wherever you are with our range of high-quality speakers for use at patios and gardens. Each speaker has been made with a durable, weatherproof construction to protect it for outdoor use, and includes an aluminium bracket for versatile mounting.

DLS OUTDOOR LINEUP

MB5i WHITE, MB5i BLACK

MB6i WHITE, MB6i BLACK



MB5i White (on request)

2-Way All-Weather Multibox Speaker

Woofer 5,25" / 130mm

Tweeter 20mm Soft Dome

Power Handling 80W RMS / 160W Max

Impedance 4Ω

Why choose these speakers?

A perfect, portable sound solution, featuring a 5.25" woofer and 20mm soft dome tweeter with a warm, balanced sound ideal for outdoor or indoor use.



MB5i Black (on request)

2-Way All-Weather Multibox Speaker

Woofer 5,25" / 130mm

Tweeter 20mm Soft Dome

Power Handling 80W RMS / 160W Max

Impedance 4Ω

Why choose these speakers?

All the great features of the MB5i White, but finished in black.



MB6i White (on request)

2-Way All-Weather Multibox Speaker

Woofer 6,5" / 165mm

Tweeter 25mm Soft Dome

Power Handling 110W RMS / 220W Max

Impedance 4Ω

Why choose these speakers?

A versatile speaker with a 6.5" woofer for a larger sound with enhanced presence. Features a 25mm soft dome tweeter and more power – ideal for use at events or in larger open spaces.



MB6i Black (on request)

2-Way All-Weather Multibox Speaker

Woofer 6,5" / 165mm

Tweeter 25mm Soft Dome

Power Handling 110W RMS / 220W Max

Impedance 4Ω

Why choose these speakers?

All the great features of the MB6i White, but finished in black.

Outdoor



DLS SWEDEN



DLS.SE



DESIGNED & ENGINEERED
IN SWEDEN