

DU 60W

### About Item

1. **600W watt power:** With a **PMPO of 600W**, the compression horn driver ensures an **exceptional audio experience**. It can **handle a peak power of 600W** and has an **RMS power of 60W, Max Power 90W**, delivering **loud, clear, and far-reaching sound**.
2. **High output & low distortion:** Experience **high output and low distortion** with the-DU 60 series. Equipped with a **1" voice coil**, these drivers offer an **improved compact design** that **excels in reproducing vocals with minimal distortion**, even in the lowest frequency range.
3. **Solid structure:** The **solid structure** of the compression driver is **built to withstand high operation temperature, copper wire ensures durability and reliable performance**.
4. **Design for efficiency:** Designed for efficiency, the **compact size** of the compression driver allows for **easy front mounting**; this feature **simplifies the installation process**, particularly in situations where space is limited.
5. **Versatile use:** The DU 60W horn driver is an excellent choice for various applications. It **excels in midrange reproduction**, making it **ideal for professional PA systems, stage monitors, and stage speaker enclosures** that require additional midrange.

Sun Proof, Waterproof.  
**Can be used  
Outdoors/Indoors  
for life time.**



**High quality sound output with minimum noise**, Passed through Advance Quality Testing Procedure Acoustically designed for **5CORE horns**



Sunproof



Waterproof



Weather-proof  
& rugged body.

## Product Description

Experience unparalleled audio performance with the DU 60W horn driver. With 600W PMPO power handling and 60W RMS, it delivers loud, clear, and far-reaching sound. Its 1" voice coil and compact design ensure high output and low distortion for impeccable vocal reproduction.

The solid structure, with a high-temperature copper wire voice coil, ensures durability. The front-mounting design makes installation easy, perfect for space-constrained environments. Ideal for PA systems, stage monitors, studio monitors, and more, the compression driver offers exceptional midrange performance.

At 5 Core, Customer satisfaction is our priority—a proven track record of delivering the highest quality product since 1984.

## Features

<b>High Strength Magnet</b>	<b>Horn compatibility</b>	<b>16-ohm impedance</b>	<b>Weatherproof</b>
Be able to produce a vast array of tones that can withstand enormous power even at high volumes.	The DU 60W is compatible with a range of horn throats ideal for 5 Core horns.	With a 16-ohm impedance in compression the horn driver reduces distortion for clear sound.	The high-efficiency compression horn driver can withstand the force of nature effectively.

## Product Specification:

- Ohm- 16
- RMS 60W
- PMPO-600W
- 1" Voice coil
- Max Power- 90W
- Body- Aluminum
- Waterproof & weatherproof

## Package Includes:

- 1x Compression horn driver



### Aluminum Housing

The unit features a heavy-duty aluminum body, giving the driver a strong and rugged construction, which allows for a long-lasting life expectancy on this compression driver. This combined with the Stainless Steel screws make this unit extremely corrosion resistant in case water ever reaches it.



### Screw on Type

The screw-on style featured on this driver allows for an easy installation of many sizes of horns to the unit. The measurement of the threads that the driver accepts are 1 3/8" x 18 TPI. No other size will fit so make sure your horn fits the threads this unit has.

**Premium Quality  
Y-30 Ferrite Magnet**



**1" Voice Coil** Diaphragm  
rendering High Frequency  
Response

**60W**



**5 CORE**

**Waterproof**



Sunproof



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Weather-proof  
& rugged body.

## **Usages**

Horn Drivers are commonly used in public address systems.

The horn driver can be used as an emergency siren system.

Audio Tweeters are an ideal choice for sound reinforcement.

The outdoor PA compression horn units project sound over a large area.

In industrial settings, horn driver units are used for alarm, signaling, or other notification purposes.

## **Benefits of products**

The Horn driver unit can improve voice projection.

The 5 Core audio tweeter units provide increased coverage.

Horn Driver Unit provides high output and powerful sound projection.

Well suited to use for large outdoor spaces & public address systems.

The audio tweeter units produce directional sound, making them more intelligible.

## **Benefits of 5 Core over other products**

Durable and waterproof design.

The audio tweeter is easy to install.

Horn driver units have a long lifespan.

Powerful PA system for loud and clear sound.

Compatible with a diverse range of audio equipment.

### Why 5 Core

5 Core has been known for producing high-quality, premium products since 1984.

We are committed to using only the best materials and components to ensure the longevity of our products.

The best deals compared to other brands in the market without compromising on quality.

The trustworthy choice for thousands of customers scattered worldwide in more than 65 countries.

Backed by a proven track record of happy customers and peace of mind.

### Comparison

Specification	5 Core Product	Other Product
Durable	Yes	No

Powerful	Yes	No
Waterproof design	Yes	No

### About Brand

5 Core, headquartered in California, warehouse in Bellefontaine, OH, USA, has a reputation for being a trusted and reliable brand, offering products designed to meet the highest industry standards. Our products are thoroughly tested and inspected before they are sent to the end user, ensuring that the customers receive products of the highest quality and reliability. With a commitment to quality, affordability, and customer satisfaction, 5 Core is a brand people can trust for all their needs and wants.

### Q&A

**Question:** Can I use this outside my home?

**Answer:** Yes, you can.

**Question:** What is power delivery?

**Answer:** The power delivery is 60W.

**Question:** Is the audio Tweeter waterproof?

**Answer:** Yes, the audio Tweeter is waterproof.

**Question:** Can I add a Horn Driver Unit to my old amplifier?

**Answer:** Yes, you can.

**Question:** What is the audio Tweeter body made off?

**Answer:** Audio Tweeter body is made of heavy-duty aluminum.