



POWER

RMS 150 W

MAX 300 W

MAX PMW1-64N

A MELTING POT OF PERFORMANCE

The MAX PMW1-64N is built to deliver serious SPL energy and detailed midrange. Featuring a water-repellent A3D cone, powerful N52 neodymium magnet, Kapton voice coil, and copper shorting ring – all packed into a compact 6.5" powerhouse. We call it the MAXimal sound experience!

AWAKEN YOUR AUDIO OBSESSION

To get the best performance out of your sound system, you need to challenge yourself to reach new heights! Experience rich, controlled midbass designed for precision, punch and high output – this driver handles up to 300W max and is ideal for both SPL and ESQOL systems. It's a truly exciting midwoofer with a dynamic and detailed sound that also delivers loads of authority. By using clever design choices such as a low FS design with a resonance frequency of just 75.5 Hz, a progressive A3 NBR suspension and a poly-cotton/Conex spider we have created a speaker that will both surprise and impress!

WHEN OTHERS GO LOUD, WE GO LOUDER

You'll want to dial that volume knob beyond 11, and a speaker that lets you go berserk demands two things: tough materials and a cool design. The basket is made of steel with a custom M design and we've added industrial sand paint to make it look as good as it plays. Another cool thing is the DVS™ (Dual Ventilation System) for reduced distortion and increased heat dissipation.

EVERY DETAIL COUNTS

You should take care of the things you love, so we've included a hex grill with an aluminum badge to protect your new favorite speaker. If you look closely, we've added something we call a CD Crosshead terminal. This is an oversized "Cable direct" terminal. It's massive - and can fit up to 10mm² (8 AWG) wires! SPL is a way of life after all, so add more speakers to your SPL build - you know you want to.

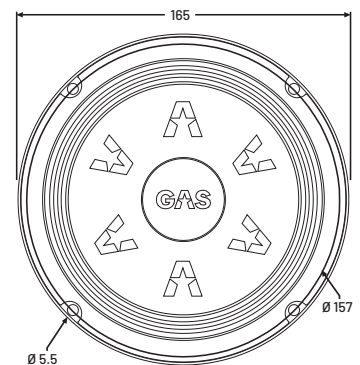
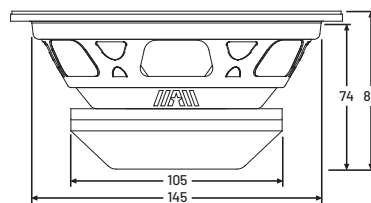
SPECIFICATIONS

| MAX PMW1-64N | |
|-------------------|------------------------------|
| Component | SPL Midwoofer |
| Size | 6.5" (165mm) |
| Nominal Impedance | 4 Ohm |
| Power RMS | 150W |
| Power MAX | 300W |
| Freq. response | 60-10000Hz |
| Sensitivity | 94dB |
| Voice Coil | 1.25" (32mm) KSV |
| Cone | Pressed paper (A3D) with WRC |
| Spider | H0 Polycotton / Conex |
| Shorting ring | Copper |
| Basket | M Steel |
| Magnet | N52 Neo (90x6mm) |
| Suspension | A3 NBR rubber |
| Terminal | CD Crosshead |

| PARAMETERS | |
|------------|----------|
| Impedance | 4 Ohm |
| Re | 3.2 Ohm |
| Fs | 75.5Hz |
| Qms | 3.44 |
| Qes | 0.93 |
| Qts | 0.73 |
| Vas | 7.0L |
| Mms | 14.6g |
| Cms | 0.30mm/M |
| Bl | 4.9Tm |

| INCLUDED ACCESSORIES | |
|----------------------|------|
| Speaker grill | 1pc |
| Screws | 4pcs |
| V-clips | 4pcs |
| Manual | 1pc |

DIMENSIONS (mm)



IMPEDANCE VS FREQUENCY

