# HD 12-A MK5

ACTIVE TWO-WAY SPEAKER

**Description**

HD 12-A mk5 active speaker boosts performance with a high-power professional 12" woofer and a 1.4" HF driver, a 1400W 2ch Class-D amplifier, and innovative FiRPHASE and Bass Motion Control processing. Vocals are natural, the sound is clear at long distances, SPL power is stable at very high levels. The strength of HD series speakers comes from decades of experience building gear for the touring industry, equipping this compact cabinet with power and reliability expected for life on the road. Elegantly designed, the lightweight polypropylene cabinet with internal reinforcement offers maximum strength. The speaker also includes a steel pole mount, threaded inserts for rigging, and rubber handgrips. D-LINE offers working DJs and musicians professional sound designed with music in mind.

**Features**

› 130 dB Max SPL
› 1400 Watts 2-way amplifier
› DSP Processing with FiRPHASE and Bass Motion Control
› 1.4” HF driver
› 12” woofer, high power, 2.5” voice coil
› 90° x 60°, wide dispersion constant directivity horn
› Silent Fan-less Class-D Amplifier
› Mylar/Ferrite driver - Kapton former coil

**Part Number**

| | | | |
|---|---|---|---|
| 13000669 HD 12-A MK5 | 220-240 V | Black | EAN 8024530019013 |
| 13000684 HD 12-A MK5 | 115 V | Black | EAN 8024530019525 |

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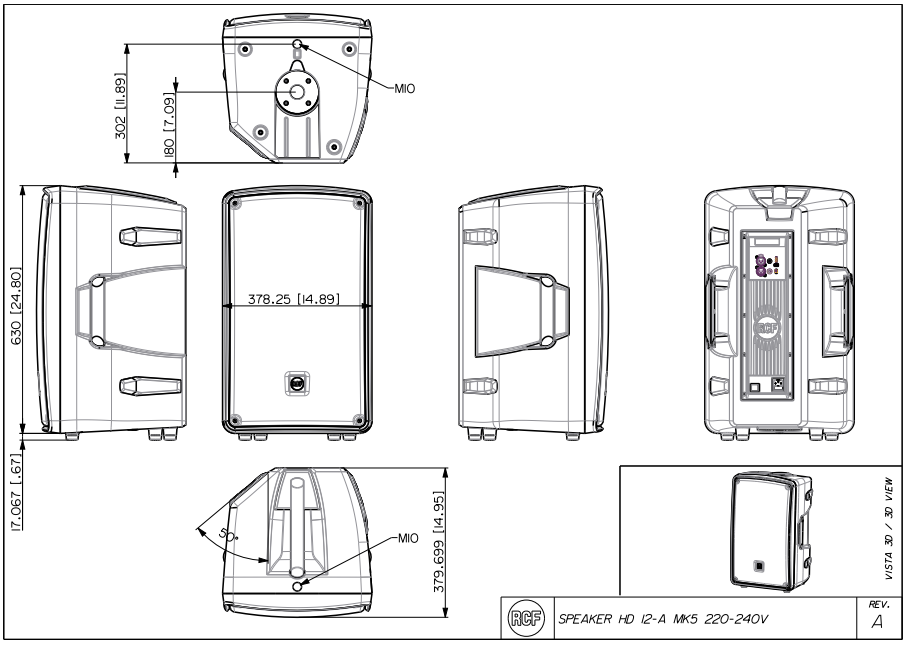
Line Art 2D




**TECHNICAL SPECIFICATIONS**

| | | |
|---|---|---|
| **Acoustical specifications** | Frequency Response | 45 Hz - 20000 Hz |
| | Max SPL @ 1m | 130 dB |
| | Horizontal coverage angle | 90° |
| | Vertical coverage angle | 60° |
| **Transducers** | Compression Driver | 1 x 1.0'', 1.4'' v.c |
| | Woofer | 1 x 12'', 2.5'' v.c |
| **Input/Output section** | Input signal | bal/unbal |
| | Input connectors | XLR, Jack |
| | Output connectors | XLR |
| | Input sensitivity | -2 dBu/+4 dBu |
| | Mic. Input Sensitivity | -32 dBu |
| **Processor section** | Crossover Frequencies | 1800 Hz |
| | Protections | Thermal, RMS |
| | Limiter | Soft Limiter |
| | Controls | Volume, Boost, Mic/Line |
| **Power section** | Total Power | 1400 W Peak, 700 W RMS |
| | High frequencies | 400 W Peak, 200 W RMS |
| | Low frequencies | 1000 W Peak, 500 W RMS |
| | Cooling | Convection |
| | Connections | VDE |
| **Standard compliance** | Safety agency | CE compliant |

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| | | |
|---|---|---|
| **Physical specifications** | Cabinet/Case Material | PP Composite |
| | Hardware | 1 x M10 top, 1 x M10 bottom |
| | Handles | 1 Top, 2 Side |
| | Pole mount/Cap | 35 mm insert |
| | Grille | Steel |
| | Color | Black |
| **Size / Weight** | Height | 647 mm / 25.47 inches |
| | Width | 380 mm / 14.96 inches |
| | Depth | 380 mm / 14.96 inches |
| | Weight | 18.3 kg / 40.34 lbs |

**ACCESSORIES**

| | | | | |
|---|---|---|---|---|
| - | 13360111 | AC PRO-LF | Black | EAN 8024530006495 |
| | 13360035 | AC S260 | | EAN 8024530005030 |
| **Rigging / Mounting** | **FLOOR STANDS** | | | |
| | 13360109 | AC PRO-FS | Black | EAN 8024530006471 |
| | **HORIZONTAL BRACKETS** | | | |
| | 13360216 | H-BR 2X HD 12-32 | Black | EAN 8024530011741 |
| | **POLE MOUNT KITS** | | | |
| | 13360034 | AC PMA | | EAN 8024530007713 |
| | 13360232 | AC PMX | | EAN 8024530010058 |
| | 13360110 | AC PRO-PM | Black | EAN 8024530006488 |
| | 13360067 | PM-KIT M20 | Black | EAN 8024530014599 |
| **Protections** | **COVERS** | | | |
| | 13360209 | CVR HD 12-32 | Black | EAN 8024530010720 |
| **Cables** | **CABLES KIT** | | | |
| | 13360102 | AC XLR 3M3F | | EAN 8024530006402 |