

# RCF HD10 MK4 (10" Active)



The new D-Line MK4 speakers boosts the performance with a series of brand new transducers, improves the sound quality with the revolutionary FiRPHASE processing and renew the grille design to exalt the professional look. The vocals are natural, the sound is clear at long distances, the SPL power is stable at very high levels.

The concept of the HD-Line derives from the touring industry, bringing in an elegant and compact cabinet all the experience of RCF professional sound with the maximum reliability and strength for the intensive use on the road. Perfect as a main front of house in small PA systems, high powered floor monitoring and unobtrusive fixed installation.

# **Physical**

Size of Unit 527 x 303 x 303mm

Item weight 14kg

Size of unit cased 750 x 700 x 380mm

Cased weight 55kg (Pair)

Quantity in case 2

LF Driver 10" Woofer, High power, 2.0" Voice Coil

HF Driver 1.0" HF driver, Titanium Dome, Neodymium 1.0" Voice

Coil

Enclosure Construction Polypropylene Composite

#### **Electrical**

Rated Power 800w Input Power 240v

Power Connection IEC in/through

# **Mounting Options**

Speaker Stand Yes Horizontal / Vertical Yes Foldback Wedge Yes

## Inputs / Outputs

Input Type XLR (1), 6.5mm Jack (1)

Numbers 2

Output Type 6.5mm Jack (1)

Numbers



#### **Parameters**

Passive / Active Active

Horn Dispersion / Rotatable 90 degrees wide x 60 degrees vertical / No

Frequency Response 50 Hz – 20000 Hz

Max SPL 128 dB

Sensitivity -2dBU / +4dBU

Power Handling (RMS) 400w
Power Handling 800w
Crossover Frequencies 2000 Hz
Nominal Impedance N/A

### **Environmental**

IP Rating No

Cooling Convection

Max Operating Temperature

## **Information Links**

Manufacturer Link RCF HD10

Data Sheet <u>User Guide</u>

Data Sheet Rigging Guide