

# RMX HD 6050 DATASHEET



## Rated Power (1 KHz, THD+N=0.1%)

8Ω stereo 1150W

4Ω stereo 1850W

2Ω stereo 2550W

8Ω bridge 3700W

4Ω bridge 5100W

## Protection

DC protection ✓

Short circuit protection ✓

High temperature protection ✓

Output overload protection ✓

Soft start-up protection ✓

## Frequency Response

20Hz ~ 20KHz

## Sensitivity (8Ω stereo @1Khz)

1.42V

## Mode

Stereo/Parallel/Bridge

## Fan Speed Regulation

Auto-speed

## Connectors (Each channel)

### Input connectors

Jack & female XLR (Neutrik®)

### Output connectors

Binding post & Speakon (Neutrik®)

## Filter Capability

10000μf/ 63V

## Input Impedance

Balanced 20K

Unbalanced 10K

## Total Harmonic Distortion (20Hz~20KHz Rated Power, 8Ω)

≤0.02%

## S/N ratio (8Ω, Rated Power 8Ω)

≥100dB

## Damping Factor (1KHz, 8Ω)

≥250

## Power requirement

100,120 or 240V AC (±0%) 50-60Hertz

## Output Circuitry

Class H stage III

## Dimension (W x H x D)

482x132x404 mm

## Net Weight

33.6Kg

## Gross Weight

37.7Kg