

# ►MATCH M 2.1AMP

1ch / 2ch micro Amplifier

►MATCH  
BY AUDIOTEC FISCHER



Tiny powerhouse with excellent sound quality



Ultra efficient Class HD amplifier with exceptional power-to-size ratio



Mono Mode: 1 x 350 Watts RMS @ 2 Ohms  
Stereo Mode: 2 x 170 Watts RMS @ 4 Ohms



Small size for hidden installation concepts



## Features

- Ultra efficient Class HD amplifier with exceptional power-to-size ratio
- Mono Mode: 1 x 350 Watts RMS @ 2 Ohms – Perfect to run powerful subwoofers with 2 Ohms single voice coil (SVC2) or 4 Ohms dual voice-coil (DVC4)
- Stereo Mode: 2 x 170 Watts RMS @ 4 Ohms – Perfect to run powerful front / rear speaker systems or powerful front / under-seat subwoofers with 4 Ohms single voice coil (SVC4)
- Small size for hidden installation concepts
- Excellent sound quality combined with a max. signal-to-noise ratio of 108 dB and a THD of < 0.02 %
- 2-channel RCA / Cinch input
- “Ground Input” switch to avoid ground loops
- Perfect combination with MATCH UPGRADE DSP amplifiers



## Technical Data

### Output power RMS

	Mono Mode	Stereo Mode
- @ 4 Ohms:	2 x 210 Watts	2 x 170 Watts
- @ 2 Ohms:	1 x 350 Watts	–

### Max. output power per channel\*

Up to 430 Watts RMS @ 2 Ohms

### Inputs

2 x RCA / Cinch  
1 x Remote In

### Input sensitivity

1 - 6 Volts

### Input impedance

10 kOhms

### Outputs

2 x Speaker output  
1 x Remote Out

### Frequency response

10 Hz – 40,000 Hz

### Signal-to-noise ratio (A-weighted)

108 dB

### Distortion (THD)

< 0.02 %

### Damping factor

100

### Operating voltage

10.5 - 17 Volts (5 sec. down to 6 Volts)

### Power rating

DC 12 V = 40 A max.

### Dimensions (H x W x D)

1.34 x 3.35 x 4.33" / 35 x 85 x 110 mm

### Delivery content

1 x Amplifier M 2.1AMP  
1 x Line Input-to-RCA / Cinch adapter

\* In typical applications as subwoofer amplifier