

Installation assistance available at:

RFTech

www.rockfordfosgate.com/rfttech

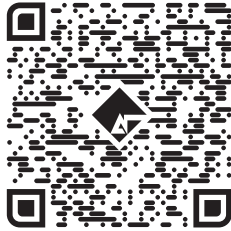


P O W E R

DIGITAL 4-CHANNEL
IPX4 AMPLIFIER
FOR HARLEY-DAVIDSON®

TMA-1000X4i

TMA1000X4I



SCAN QR-CODE FOR:
Product Details • Specifications
Owners Manual • Installation Video

600 South Rockford Drive • Tempe, Arizona 85288 United States
Direct: (480) 967-3565 • Toll Free: (800) 669-9899
ROCKFORDFOSGATE.COM



Serial Number: _____

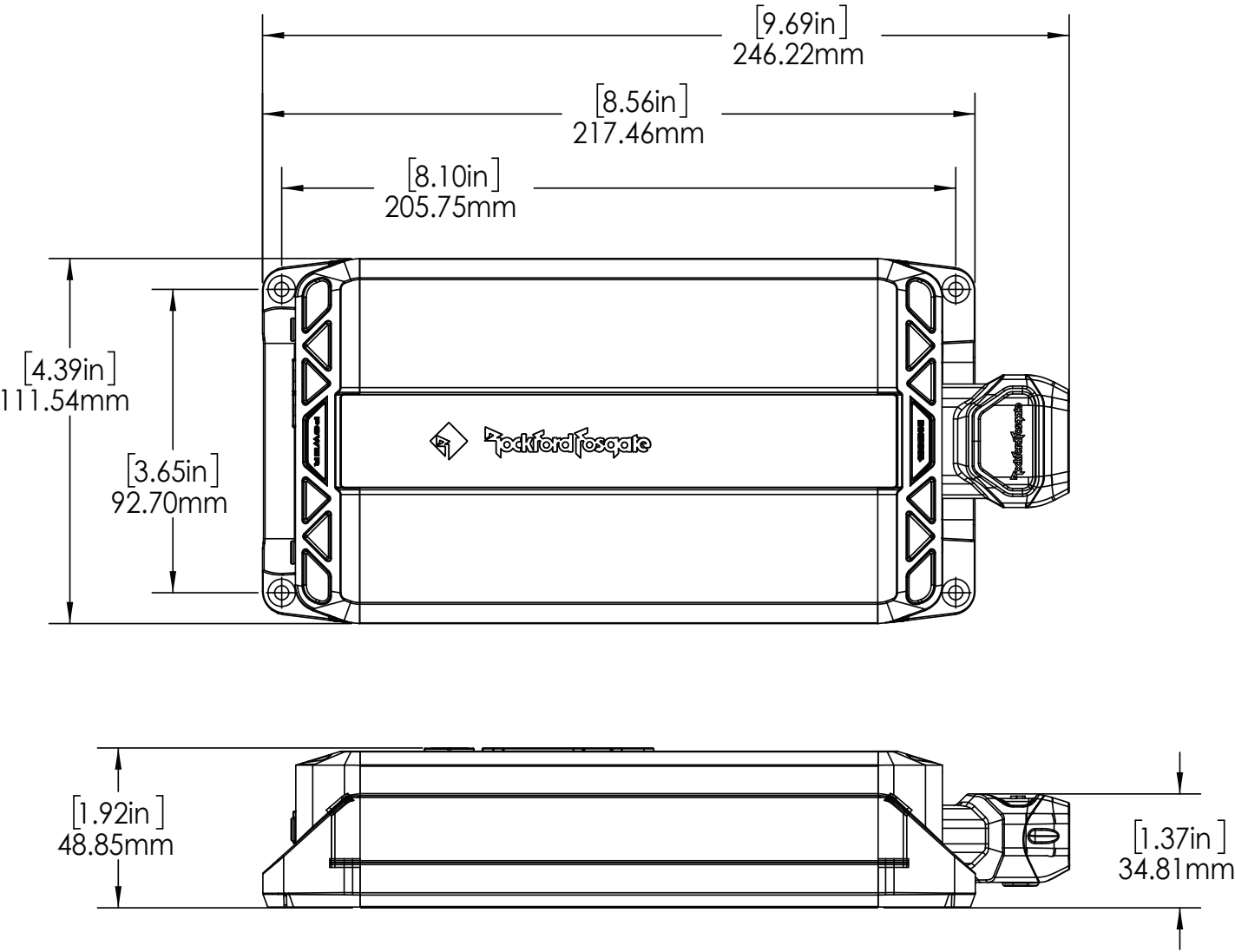
Date of Purchase: _____

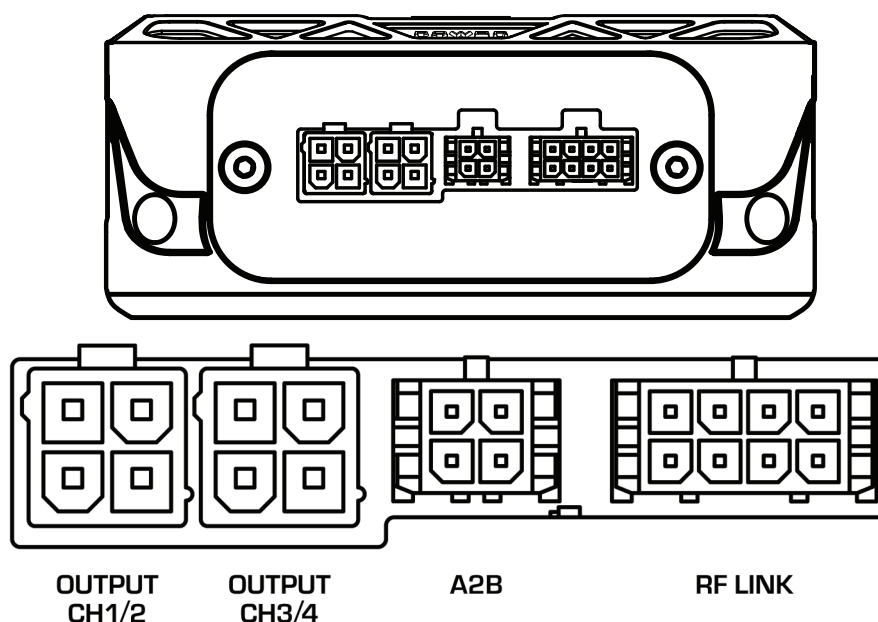


Quickstart guide

Dimensions

*VISIT **ROCKFORDFOSGATE.COM** FOR A COMPLETE HARLEY-DAVIDSON® FITMENT GUIDE





Installation Considerations

This section focuses on some considerations for installing your amp.

⚠ WARNING

If you feel unsure about installing this system yourself, have it installed by a qualified technician.

When drilling holes, make sure what is on the other side. Be sure that any electrical, fuel lines or any other important components are free and clear from the area.

⚠ CAUTION

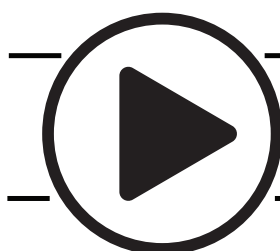
Before installation, disconnect the battery negative (-) terminal to prevent damage to the unit, fire and/or possible injury.

Before beginning any installation, follow these simple rules:

Be sure to carefully read and understand the instructions before attempting to install anything.

- Consult your service manual for model specific information. Models may differ from year to year depending on factory options and aftermarket accessories added.
- With the addition of an amplifier, be sure that your current charging system is in proper working order.
- Visit rockfordfosgate.com for more comprehensive product information.
- Visit our YouTube channel for comprehensive installation videos demonstrating complete installation guides and install tips.

NEED HELP WITH YOUR INSTALLATION?



YOUTUBE VISIT OUR CHANNEL FOR A COMPLETE
INSTALLATION VIDEO AND OTHER TIPS
WWW.YOUTUBE.COM/USER/ROCKFORDFOSGATE

FCC Requirement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

– Reorient or relocate the receiving antenna.

– Increase the separation between the equipment and receiver.

– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

– Consult the dealer or an experienced radio/TV technician for help.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

ISED Canada Compliance

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1) L'appareil ne doit pas produire de brouillage;

2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet émetteur ne doit pas être colocalisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS-102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

Specifications

Model	TMA-1000X4i
CTA-2006 Dynamic Power* Rating	250W x 4 @ 4Ohm 300W x 4 @ 20hm 600W x 2 @ 40hm Bridged
CTA-2006 Continuous Power Rating	200W x 4 @ 40hm 200W x 4 @ 20hm 400W x 2 @ 40hm Bridged
THD @ Rated Power	<1.0%
S/N Ratio 1Wrms - A-weighted	>100dB (MUTE)
S/N Ratio Rated Wrms - A-weighted	>120dB (MUTE)
Frequency Response	20Hz - 20kHz +/- 3dB
Input Type	A2B Digital Bus
Low-pass Crossover	Adjustable Freq. 24dB/oct.
High-pass Crossover	Adjustable Freq. 24dB/oct.
Preset Tuning	Rockford Fosgate Stage Kits
Power Connections	4 AWG
Fuse Rating	60A
Operating Voltage Range	9-16VDC
Topology / Class	AD
IP Rating	IPX4
Warranty	2 YEAR
Visual Indicators	RED SOLID: Normal Operation
	RED FLASH: Fault ("Active Recovery" Enabled)
	BLUE SOLID: BLE Connected
	BLUE FLASH: BLE Activity
	GREEN FLASH: A2B Activity



**DYNAMIC
POWER**

***Dynamic Power** indicates actual, usable power delivered by the amplifier to the speakers when listening to music. Dynamic power ratings are based on CTA-2006 industry standards. Dynamic power has been provided to indicate the actual RMS power output performance of the amplifier in the real world.



What is IPX4? It is the testing method applied to verify this product will withstand splashing water from all directions and from all angles.



CTA-2006

Power ratings on Rockford Fosgate amplifiers conform to CTA-2006 industry standards. These guidelines mean your amplifier's output power ratings are REAL POWER numbers, not inflated marketing ratings.

Rockford Corp. offers a limited warranty on Rockford Fosgate products on the following terms:

Length of Warranty

POWER Amplifiers – 2 Years

PUNCH® & PRIME® Amplifiers – 1 Year

Speakers, Signal Processors and Accessories – 1 Year

All marine, motorcycle, motorsport products - 2 Years

Any Factory Refurbished Product – 90 Days (receipt required)

What is Covered

This warranty applies only to Rockford Fosgate products sold to consumers by authorized Rockford Fosgate dealers in the United States of America. Products purchased by consumers from an Authorized Rockford Fosgate Dealer in another country are covered only by that country's Distributor and not by Rockford Corporation.

Who is Covered

This warranty covers only the original purchaser of Rockford product purchased from an authorized Rockford Fosgate dealer in the United States. In order to receive service, the purchaser must provide Rockford with a copy of the receipt stating the customer name, dealer name, product purchased and date of purchase.

Products found to be defective during the warranty period will be repaired or replaced (with a product deemed to be equivalent) at Rockford's discretion.

What is Not Covered

- 1. Damage caused by accident, abuse, improper operations, water, theft, shipping.*
- 2. Any cost or expense related to the removal or reinstallation of product.*
- 3. Service performed by anyone other than Rockford or an Authorized Rockford Fosgate Service Center.*
- 4. Any product which has had the serial number defaced, altered, or removed.*
- 5. Subsequent damage to other components.*
- 6. Any product purchased outside the U.S.*
- 7. Any product not purchased from an Authorized Rockford Fosgate Dealer.*

Limit on Implied Warranties

Any implied warranties including warranties of fitness for use and merchantability are limited in duration to the period of the express warranty set forth above. Some states do not allow limitations on the length of an implied warranty, so this limitation may not apply. No person is authorized to assume for Rockford Fosgate any other liability in connection with the sale of the product.

How to Obtain Service

Please call 1-800-669-9899 for Rockford Customer Service. You must obtain an RA# (Return Authorization number) to return any product to Rockford Fosgate. You are responsible for shipment of product to Rockford.

EU Warranty

This product meets the current EU warranty requirements, see your Authorized dealer for details.