

MDT-400 (all models) Mobile Radio

External Photographs

Code: D262x28PT
Version: 2.0
Date: 06/08/2020



PowerTrunk Inc. is the subsidiary of Teltronic S.A.U. responsible for business development, distribution and customer support for Teltronic's Land Mobile Radio products in North America. The company is headquartered in New Jersey. Teltronic S.A.U. distributes the same products for Land Mobile Radio under different trademarks and brand names in other regions of the world.

Disclaimer

Although every reasonable effort has been made to ensure the accuracy of the information contained herein and in any other referred document, this should not be construed as a commitment on the part of Teltronic S.A.U. and/or PowerTrunk Inc., and the liability of Teltronic S.A.U. and/or PowerTrunk Inc. for any errors and omissions shall be limited to the correction of such errors and omissions. Teltronic S.A.U. and/or PowerTrunk Inc. welcomes any comment as a way to improve any delivered documentation.

The information contained herein has been prepared for the use of appropriately trained personnel, and it is intended for the purpose of the agreement under which the information is submitted. Any party using or relying upon this information assumes full responsibility for such use and in no event shall Teltronic S.A.U. and/or PowerTrunk Inc. be liable to anyone for special, collateral, incidental, or consequential damages in connection with or arising out of the use of this information.

The information or statements given in these documents regarding the suitability, capacity or performance of the mentioned hardware or software products cannot be considered binding but shall be defined in the agreement made between Teltronic S.A.U. and/or PowerTrunk Inc. and the customer.

Teltronic S.A.U. and/or PowerTrunk Inc. reserves the right to revise these documents and to make changes to their content at any time without prior notification.

Copyright

No part of the information contained herein and in the other referred documents may be copied, distributed or transmitted by any means to any other party without prior written permission of Teltronic S.A.U. and/or PowerTrunk Inc. The distribution of this document may be also covered by NDA (non-disclosure agreement) between Teltronic S.A.U. and/or PowerTrunk Inc. and the receiver.

Please also note that part of these contents even may be covered by patent rights.

This document, the referred documents and the described product are considered protected by copyright according to the applicable laws.

PowerTrunk and the PowerTrunk logo are registered trademarks of Teltronic S.A.U.

Copyright © PowerTrunk Inc. All rights reserved.

CONTENTS

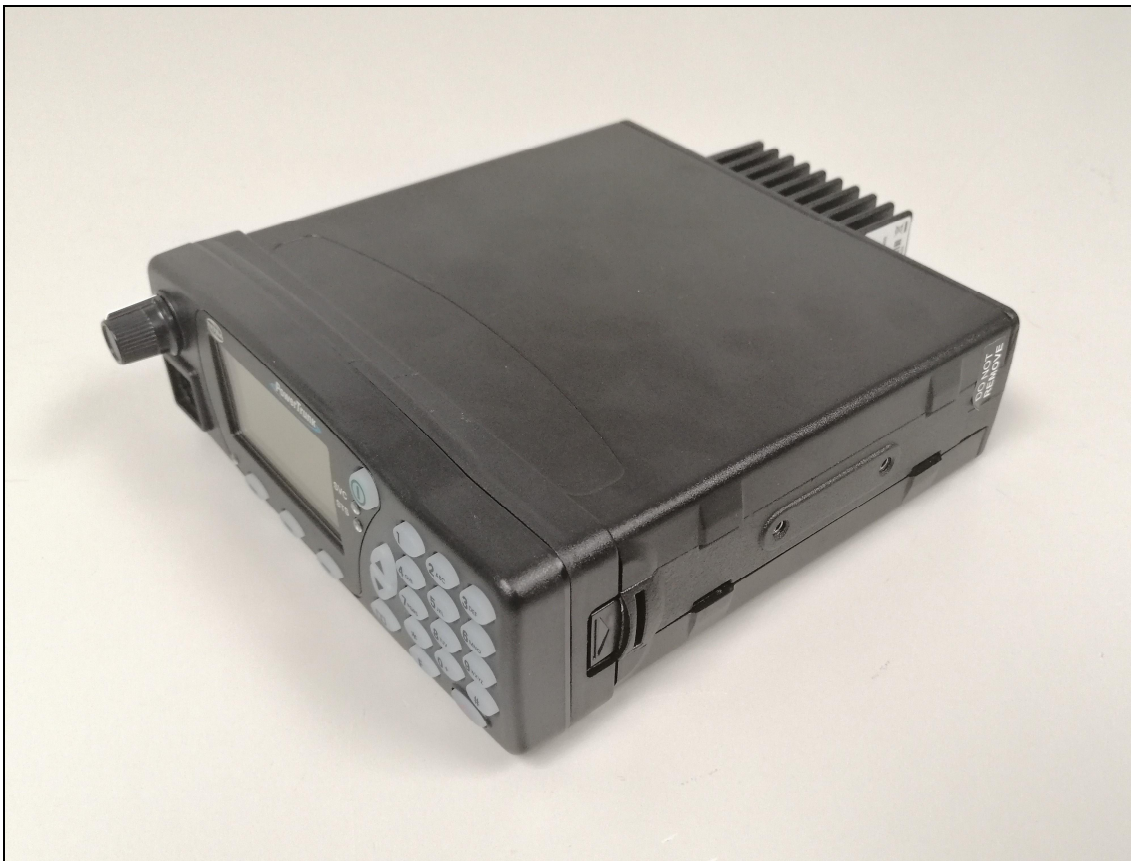
1. INTRODUCTION	4
2. FRONT VIEW	5
3. REAR VIEW.....	6
4. RIGHT SIDE VIEW	7
5. LEFT SIDE VIEW	8
6. TOP VIEW	9
7. BOTTOM VIEW	10

1. INTRODUCTION

This document shows the external appearance of the MDT-400 mobile radio with the F-400 front console attached to it. The information contained herein is valid for all marketed models and configurations.

Model	Teltronic Code	Frequency Band
MDT-400 409-430 MHz	D262Z28PT	409-430 MHz
MDT-400 380-430 MHz	D262W28PT	380-430 MHz
MDT-400 450-470 MHz	D262928PT	450-470 MHz
MDT-400 806-870 MHz	D262N28PT	806-870 MHz

A perspective of the terminal is displayed on the next picture:



2. FRONT VIEW

The next photographs show the MDT-400 radio front view with the F-400 console attached to and detached from the transceiver:



Item	Connector	Description
1	RJ45	RJ45 socket to attach any approved audio accessory (microphone or RSM) It also provides a serial port for PC connection and programming.
2	DB15HD	15-pin high-density female socket to connect an F-400 front console.

3. REAR VIEW

The picture below shows an overview of the MDT-400 rear side with its most remarkable items.



Item	Connector	Description
1	DB26HD	26-pin high-density female socket to connect any approved accessory kit.
2	POWER IN	Connector for power supply input.
3	ANT	BNC female socket to connect an approved TETRA antenna.
4	GPS	SMB male socket to connect an approved GPS antenna. Available only when the MDT-400 has GPS option (O261000PT)

4. RIGHT SIDE VIEW



5. LEFT SIDE VIEW



6. TOP VIEW



7. BOTTOM VIEW

