



**SolarTech Power Solutions**

# **Monaco Communication Base Station Power Supply Module**



## Overview

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What is a Monaco connector?

Monaco connectors maintain the 50-ohm impedance of the coaxial cable with minimal RF loss. Monaco typically uses three types of crimp-style connectors: Connects 50-ohm coaxial cable to an RFM, a transceiver, or a conventional or addressable fire panel. The male version is shown on the left.

What type of wire does a Monaco BT-x use?

Monaco typically uses 8 AWG copper wire. When shipped, the BT-X field assembly and power supply are mounted on a 9 x 12.7 inch mounting plate installed in the enclosure. If the BT-X is in a double-wide enclosure, two mounting plates are installed. Read the following enclosure mounting instructions completely before beginning.

Do I need a Monaco representative to install a central receiving server?

All Monaco Central Receiving server installations require an authorized Monaco representative. Except as stated in this warranty, Monaco makes no warranty, expressed or implied (either in fact or by operation of law), statutory, or otherwise. All warranties not expressly stated in this document are waived by you.

What type of cable does Monaco use?

Monaco typically uses three types of crimp-style connectors: Connects 50-ohm coaxial cable to an RFM, a transceiver, or a conventional or addressable fire panel. The male version is shown on the left. Connects 50-ohm coaxial cable to the lightning arrestor and PL-259 antenna connection. The male version is shown on the left.

What products does Monaco offer?

Monaco offers a full line of Fire Alarm, Mass Notification, Annunciation Devices, Control Panels and Devices (Addressable and Conventional), and

Central Receiving Systems. Please download our 2025 Monaco Products Catalog (174mb) which includes cut-sheets for our offerings. Please note, this catalog may be updated periodically without notice.

Does Monaco offer a special antenna?

6 to +12 dBd gain (depending on the model). Vertically polarized (must be mounted so elements are vertical). Monaco offers other antennas for special needs, such as environmental conditions that are highly corrosive or where a higher antenna gain is needed. If you need a special antenna, contact Monaco. See "Contact Information" on page ii.

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### Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://zegrzynek.pl>