



IQ Base Transmitter

# IQ Base<sup>™</sup> Transmitter

The IQ Base Transmitter is a fast and reliable pager transmitter designed to work with all JTECH pagers. With UHF technology, your signal has a unique system ID which eliminates interference.

The IQ Base can manage up to 9999 pagers and supports all JTECH guest and staff pagers including: QuietCall®, SmartCall® IQ, StaffCall® IQ and GuestCall® IQ pagers.

# Additional Features

The IQ Base Transmitter is beautifully designed with an 8-line LED backlit interface and quick setup.

## **UHF Technology**

Up to 2-mile range with unique ID to prevent signal interference.

#### **Durable**

Built with high-quality materials for maximum durability and industry leading performance.

## **Bright LED Display**

Easy-to-read LED backlit digital display. Quick buttons make repeated communications a breeze.

#### **Smart Alerts**

Out-of-Range and Search ensures guest contact and minimizes pager loss.

# Manager, Staff & Guest Pagers

Supports the full line of JTECH pagers.

### **Manager Button**

Instantly call the manager to provide additional assistance as necessary.



# IQ Base<sup>™</sup>

# Guest & Staff Paging Transmitter

# Specifications

Display	<ul> <li>2 x 3 inch 8 line display</li> <li>Blue LED backlit digital screen</li> <li>Water-resistant polyurethane</li> </ul>
Interfaces	<ul> <li>Serial: DB9- DCE (female) Connector</li> <li>Data Rates: 1200, 9600, 38400, 57600</li> <li>Characters: 8 Data Bits</li> <li>Stop Bits: 1</li> </ul>
Electrical	<ul> <li>Frequency range: 420 - 470 MHZ</li> <li>FCC Identifier: WDC-IQBASE-N</li> <li>IC Identifier: 7752A-IQBASE-N</li> <li>Channel Spacing: 12.5 KHz</li> <li>Speed / Baud Rate: 512/1200 bps</li> </ul>
Power	<ul><li>DC 12V, 3.5A, SMPS</li><li>RF Output (Watts): 2 Watts</li><li>Format: POCSAG</li></ul>
Extended Range Technology	<ul><li>UHF Frequency</li><li>Unique System ID eliminates interference</li><li>Up to 2-mile range</li></ul>

# **Dimensions**

IQ Base Transmitter	Length: 9.37 inches (23.7 cm)	Width: 5.5 inches (14 cm)
IQ base fransfrikter	Height: 1.75 inches (4.3 cm)	Weight: 1.6 lbs (0.72 k)

# Works With:



GuestCall® Pagers



QuietCall® Pagers



StaffCall IQ® Pagers



Call today for more information 800.321.6221

### **JTECH**

1965 Evergreen Parkway Suite 300 Duluth, GA 30096, USA www.jtech.com Tel: (800) 321.6221



### About JTECH Global Enterprises, Inc.

JTECH is the largest onsite paging company in the world and the leading provider of onsite messaging solutions for hospitality, healthcare, retail, church nurseries and other markets. Headquartered in Suwanee, Georgia, JTECH is a an innovative technology company focused on enhancing productivity and customer service for multiple markets including restaurant and pro audio since 1971.

©2024 JTECH Company logo and product names are registered trademarks of JTECH Global Enterprises Inc. All rights reserved.