





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: 450 - 468 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	> DC 12V, 3.5A, SMPS > RF Output (Watts): 2 Watts > Format: POCSAG
Long 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)
	Height: 1.75 inches (4.3 cm)	Weight: 1.6 lbs (0.72 k)

### Works With:



GuestCall® Pagers



QuietCall® & SmartCall



StaffCall IQ® Pagers



#### JTECH, an HME Company

 $J_{\mbox{\scriptsize TECH}}$  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

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