



# Radio Branch Exchange

Reach radio users and talk groups from any phone, anywhere, anytime



Make and receive phone calls from MOTOTRBO™ radios

RBX +Plus User License and MOTOTRBO Expansion Card Required

## RBX +Plus Benefits

### Enhanced Worker Security

With Teldio's RBX +Plus, workers in distress can call 911 or security channels within seconds at the push of a button. Remote radio users in distress always have access to emergency channels from locations with little or no cell-phone coverage. Phone users can also broadcast emergency messages to radio users on the radio network. RBX +Plus enables your organization to respond rapidly to critical incidents when it matters most.

### Increased Productivity

RBX +Plus allows workers to stay connected with their peers and the outside world right from their MOTOTRBO radios. RBX +Plus gives supervisors and managers the ability to reach employees on their radios from any phone, anywhere, anytime. Moreover, individual radio users and talkgroups can make and receive phone calls allowing them to stay connected with management.

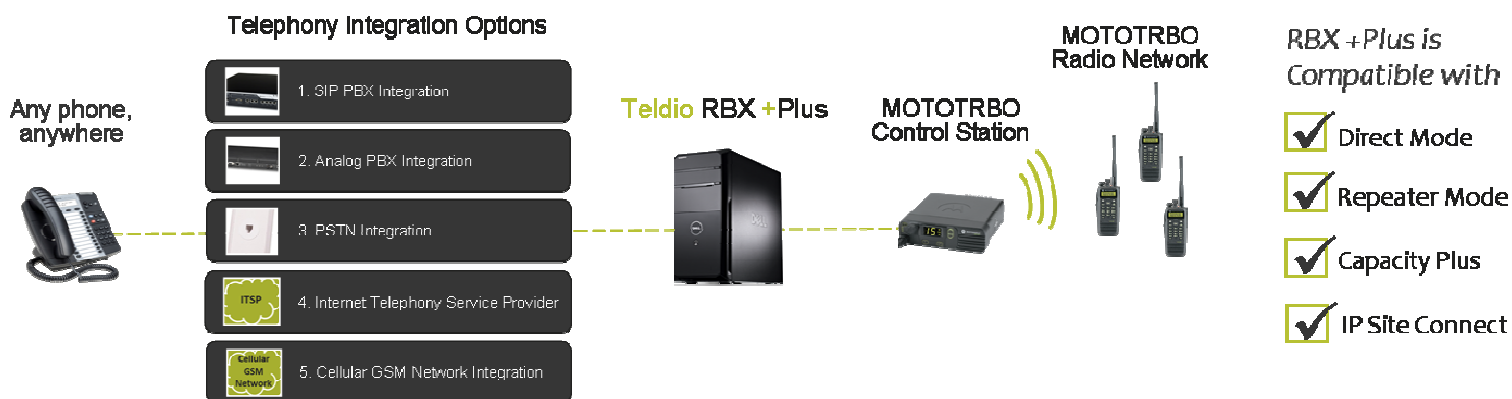
### Significant Cost Savings

RBX +Plus enables businesses to eliminate recurring cellphone costs by extending the telephone network's footprint to the digital two-way radio network. Teldio's advanced telephone interconnect provides a long-term solution without recurring fees. An interconnected radio system is a cost effective alternative to expensive Wi-Fi telephony or cellular systems. Teldio's solution provides better coverage and easier communication at a fraction of the cost.

### Greater Coverage

RBX +Plus provides mobile telephony coverage where cell-phone providers cannot by enabling telephony on the customer's radio network. RBX +Plus leverages the powerful range and in-building radio penetration of digital radios and users to place and receive calls anywhere within 20 mile radius of the radio infrastructure.

# System Architecture



## RBX +Plus Features

**RBX's Graphical User Interface** allows for intuitive navigation through familiar phone menu items on the MOTOTRBO™ radio

**Custom Auto-Attendant Menu** for phone users dialling into the radio network (automated dial by directory phone menu)

**Speed Dialling** puts key contacts one click away enhancing both worker safety and productivity

**TX Interrupt** emulates full-duplex for phone users ensuring natural conversations can take place between radio and phone users

**Call History & Missed Call** notifications display previously dialled and received numbers while allowing for single click redialling

**Call Transferring** allows users to transfer calls in progress right from the RBX menu on their MOTOTRBO radio

**Integrated Phonebook** allows users and system administrators to store and edit up to 245 contacts on

**Display Caller ID** with RBX +Plus's alphanumeric calling line identification

**Do Not Disturb & Auto Answer** give users the ability to automatically block or accept incoming calls

**Call Recording\*** enables system administrators to record, store & log 1,000's of hours of conversations for increased accountability & enhanced emergency response

**Emergency Channel Reservation\*** ensures users can dial 911 or other emergency channels when it matters most

**User Provisioning\*** gives system administrators more control over the network by limiting users' access to certain numbers or features

**Password Protection\*** for channels, users and talk groups prevents unwanted phone users from gaining access to secure radio channels

**IP Site Connect Roaming\*** allows RBX+ Plus Subscribers to roam freely between sites and maintain the ability to initiate and receive phone calls

\* Denotes Premium Features