

BTR-24 vs Telex Legacy

| BTR-24/TR-24 | | TELEX LEGACY™ |
|--|---|--|
| 2.4 GHz WiFi SYSTEM (802.11b) | YES - 11 Channels Available | YES - 11 Channels Available |
| BASE STATION - BATTERY OPERATION or WALL WART | YES | YES |
| BASE STATION - RACK MOUNTABLE | YES | NO |
| BASE STATION - FREE STANDING | YES | YES |
| REAR MOUNT ANTENNA JACKS | YES | NO |
| TOP MOUNT ANTENNA JACKS | NO | YES |
| TOP MOUNT ANTENNA | YES - With Optional Magnetic Mount Antennas | YES |
| BASE STATION ANTENNA SHIPPED WITH PRODUCT | Qty 2 - 3db OMNI | Qty 1 - 12 db DUAL ELEMENT FLAT PANEL |
| CONNECTIVITY TO PARTY LINE OR MATRIX | YES - With Optional Adapter | NO |
| CLEARSCAN (Automatic on start up or Manual) | YES | YES |
| MANUAL CHANNEL SELECT | YES | YES |
| CHANNEL LOCK | YES | YES |
| 19 INCH RACK MOUNT BRACKET | YES - Included with Product | NO |
| WALL MOUNT BRACKET | YES - Included with Product | NO |
| USER PROGRAMMING FOR ENCRYPTION CODE | YES - Cable Included with Product | YES - Cable Included with Product |
| 3 AUDIO CHANNELS, CHANNEL A, CHANNEL B & CHANNEL A+B | YES | YES |
| MIC LEVEL ADJUST AT BELTPACK | YES | YES |
| SIDETONE LEVEL ADJUSTMENT AT BELTPACK | YES | NO |
| TALK SWITCH PROGRAMMABLE TO "MOMENTARY ONLY" | YES | NO |
| BELTPACK PROGRAM TO "MASTER WIRELESS" - TOUR GROUP LEADER | YES | NO |
| BELTPACK PROGRAM TO "WIRED" - FOR ENCRYPTION UPDATE | YES | YES |
| NUMBER OF FULL DUPLEX BELTPACKS USED WITH A BASE STATION | 10 | 10 |
| NUMBER OF "SIMPLEX" LISTEN ONLY BELTPACKS (TALK NOT ENGAGED) | UNLIMITED | UNLIMITED |
| SYSTEM SSID | ALL BTR-24 AND TR-24 UNITS ARE PROGRAMMED WITH AN IDENTICAL SSID CODE - ALLOWS EASY EXPANSION (ADDING BELTPACKS) OF ANY SYSTEM | ALL TELEX LEGACY SYSTEMS ARE SET WITH A UNIQUE SSID CODE THAT IS SPECIFIC TO THE SYSTEM AS IT IS ASSEMBLED AT THE FACTORY - ADDING BELTPACKS TO AN EXISTING TELEX LEGACY SYSTEM CAN BE DONE, BUT ONLY BY PROGRAMMING AT THE FACTORY WITH SYSTEM INFORMATION FROM THE END USER (EXISTING SSID AND IP ADDRESSING FROM EQUIPMENT) |
| ENCRYPTION KEY - 64 BIT (DES) | USER CHANGEABLE | USER CHANGEABLE |
| APPLICATIONS | CHURCHES CONSTRUCTION CREWS CRANE OPERATORS CROWD MANAGEMENT HOSPITALS LIVE EVENTS PARKING ATTENDANTS PRODUCTION CREWS SCHOOLS SECURITY THEATERS TOUR GUIDES | COACHING (FOOTBALL) REFEREE (SOCCER-BASKETBALL-HOCKEY) JUDGING (TRACK & FIELD) |