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| Audio distortion | maximum 5% |
| Audio frequency response | 300 to 3400 Hz |
| Receiver input protection | Receiver input is protected against applying 1W (+30dBm) signal in/out of the band permanently |
| Environmental specifications | |
| Operating temperature | -33 to +65°C |
| Humidity | According to the MIL-STD- 810F, method (507,4), item I |
| Vibration test | Vibration test of transportation |
| Mechanical shock test | according to the IDS810-17 and IDS1371 Iran Defense Standard |
| Sand and Dust | MIL-STD- 810F |
| Salt spray | MIL-STD- 810F |
| Electromagnetic compatibility | MIL-STD-461E |
| Mechanical specifications | |
| Dimension of R/T unit | 19" standard rack with maximum 3U height and 450mm depth |
| Weight of R/T unit | Maximum 26kg |
| Dimension of remote control unit | Maximum 135×202×111mm |
| Weight of remote control unit | Maximum 1.7kg |