

Indoor Coverage Solutions

HB-20 / DB-HB-20

SoHo Repeater



- ✓ GSM, CDMA, DCS, PCS, IDEN & UMTS
 - 10 dBm (Composite)
 - 65 dB minimum Gain
 - 1.5 max. V.S.W.R.
 - 8 dB max. noise figure
 - 100 sq. meters coverage area
 - Provides coverage in home, farmhouse, office and basement
 - 165 x 90 x 50 mm / approx. weight 0.8 kg.

R-20

Band Selective Indoor Cellular Repeater



- ✓ GSM, CDMA, DCS, PCS, IDEN & UMTS
 - 20 dBm – DL Composite Power Output
 - 70 dB minimum Gain
 - 1.5 max. V.S.W.R.
 - 1000 sq. meters coverage area
 - Built-in modem for remote monitoring
 - Coverage in medium size offices, shopping malls, multi-storey buildings, basements & parking lots
 - 255 x 186 x 60 mm / approx. weight 2.0 kg.

5R-20/DB-5R-20

Single/Dual RF Band Selective Cellular Repeater



- ✓ GSM, CDMA, DCS, PCS, IDEN & UMTS
 - 20 dBm – DL Composite Power Output
 - 70 dBm each band Gain
 - Built-in modem for remote monitoring
 - 5 dB max. noise figure
 - 1000 sq. meters coverage area
 - Built-in antenna combine
 - Coverage in multi-storey buildings, small airports & offices
 - GSM operator has two or more discrete sub-bands in any Two-frequency bands
 - 488 x 260 x 150 mm / approx. weight 5.5 kg.

R-33/6R-33

Single/Multiple Sub-Bands Indoor Cellular Repeater



- ✓ GSM, CDMA, DCS, PCS, IDEN & UMTS
 - 33 dBm max. Composite Power Output
 - 85 dB minimum Gain
 - Built-in modem for remote monitoring
 - 1.5 max. V.S.W.R.
 - 5 dB max. noise figure
 - 5,000 sq. meters coverage area
 - Coverage in Large buildings, shopping malls & parking
 - 500 x 350 x 200 mm / approx. weight 18 kg

Next Generation Signal Enhancement