

DUAL BAND SERIES

► Feature

- Optional two band selectable
- Compact design for easy installation and operation
- Economical solution for in-building dead zone
- Automatic level control (ALC)
- Automatic shut down function
- Long term reliability

► Application

- Hotel, Shopping malls, Offices, Parking garages, Factory, Bank, Restaurant, House and any in-building dead zones

► Complete Package

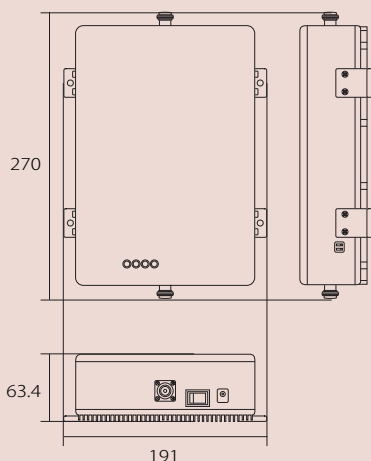
- Repeater 1ea
- Antenna 2ea or 3ea(option)
Indoor antenna (omni or Patch(option)) 1ea
Outdoor Antenna(Yagi) 1ea or 2ea(option)
- AC/DC Adaptor 1ea

► Specification

FREE SELECTABLE TWO BAND BELOW FORE BAND

CDMA-800	UL:824~849MHz DL:869~894MHz
GSM-900	UL:890~915MHz DL:935~960MHz
GSM-1800	UL:1710~1785MHz DL:1805~1880MHz
UMTS-2100	UL:1920~1980MHz DL:2110~2170MHz

Pass Band Width	Customizable upon request
Output Power	16 or 10dBm max at 1 Carrier (CW)
Max. Input Power	<-19dBm or <-25dBm
Gain	65dB max
Pass Band Ripple	< 4dB
Noise Figure	< 7dB
Intermodulation	> 45dBc
VSWR	1:2.5
I/O Connector	N Female
Operating Temp.	-20°C~60°C
Supply Voltage	DC12V max. (External AC-DC Adapter)
Dimension	191(W) x 270(H) x 63.4(D)mm ±2%



This specification is subject to change without notice



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