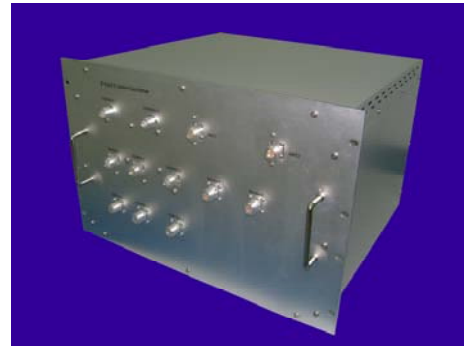


- ✚ High Q cavity structure
- ✚ Low VSWR
- ✚ Indoor application.
- ✚ Compact volume
- ✚ ROHS compliant
- ✚ High reliability and Stability
- ✚ DC Stop
- ✚ high rejection out of band



Technical Data:

Frequency Range	
CDMA800-1	825 - 885 MHz
CDMA800-2	825 - 885 MHz
GSM900-1	890 - 960 MHz
GSM900-1	890 - 960 MHz
GSM900-2	890 - 960 MHz
GSM900-3	890 - 960 MHz
GSM1800-1	1710 - 1880 MHz
GSM1800-2	1710 - 1880 MHz
GSM1800-3	1710 - 1880 MHz
Same System Isolation	≥ 20 dB
Isolation for Systems	≥ 50 dB
Power Handling	100W / Input Port
Insertion Loss	≤ 6.8 dB
VSWR	≤ 1.3
IM3 @ 40dBm *2 (channel)	≤ -130 dBc@2*43dbm
Impedance	50 Ω
Number of input ports	8
Number of output ports	2
Number of Monitor ports	2
Connector type input ports	N-Female
Connector type output ports	N-Female
Connector type Monitor ports	N-Female
Mounting	19"rack mount
Temperature Range	-10°C to +60°C
Humidity	5% to 95%
Dimension(mm)	482.6×340.3×434
Weight(mm)	22.4

Dimension:

