

Antenna Kitting Information

Component	Prod No. Description	Gain/Loss				Notes
		698~787 MHZ	824~894 MHz	1850~1990 MHz	1700MHz\2100 MHz	
Outside Cable	HT240 45Feet	2.9dB	3.3dB	4.8dB	4.8dB\5.2dB	
Outside Cable	HTG58 45Feet	6.9dB	7.5 dB	11.7 dB	11.1dB \12.3dB	
Outside Cable	HT400- 75Feet	4.2dB	4.4dB	6.1dB	5.8dB\6.5dB	
Inside Cable	HTG6 75Feet	3.5dB	4.1dB	6.2dB	5.5dB\6.9dB	
Inside Cable	HTG6 45Feet	2.1dB	2.4 dB	3.7dB	3.3 dB\4.1dB	
Inside Cable	HT240 90Feet	5.8dB	6.7 dB	9.7 dB	9.6dB\10.2dB	
Inside Cable	HT240 75Feet	4.8dB	5.6dB	8.2dB	8.2dB\8.6 dB	
Inside Cable	HT240 60Feet	3.9dB	4.5dB	6.6dB	6.5 dB\6.7dB	
Inside Cable	HT240 45Feet	2.9dB	3.3dB	4.87dB	4.8dB\5.2dB	
Inside Cable	HT400- 30Feet	1.9dB	1.9dB	2.9dB	2.5dB\2.9dB	
Inside Cable	HT400- 75Feet	4.2dB	4.4dB	6.1dB	5.8dB\6.5dB	
Inside Cable	HTG58- 30Feet	4.5dB	4.9dB	7.6dB	7.2dB\8dB	
Inside Cable	HT400- 20Feet	1.3dB	1.35dB	1.8dB	1.8dB\1.9dB	
Inside Cable	HTG58- 15Feet	2.3dB	2.5dB	3.9dB	3.7dB\ 4.1dB	
Inside Cable	HT400- 30Feet	1.9dB	1.95dB	2.8dB	2.55dB\2.9dB	
Outside Antenna	HT Log periodic antenna	7dBi	7dBi	10dBi	10dBi\10dBi	Directional antenna
Outside Antenna	HT Yagi antenna	9dBi	9dBi	\	\	Directional antenna
Outside Antenna	HT Wall antenna	9dBi	9dBi	9dBi	9dBi	Directional antenna
Inside Antenna	HT Wall antenna	9dBi	9dBi	9dBi	9dBi\9dBi	Directional antenna
Inside Antenna	HT Rod antenna	1dBi	1dBi	0dBi	0dBi\0dBi	Omni antenna

Inside Antenna	HT Omnidirectional ceiling antenna	3dBi	3dBi	3dBi	3dBi	Omni antenna
Lightning Protector	HT-LP01	0.1 dB	0.1 dB	0.18dB	0.16dB\0.2dB	For any external antenna
All equivalent antennas and cables are suitable for use with the ROOMBOOST.						