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Antenna Kitting Information Fusion4Home V3.1

Component	Prod No. Description	Gain/Loss					Notes
		LTE-A	LTE-V	800MHz	1900MHz	1700MHz\2100MHz	
Outdoor Antenna*	SC289W-75Ω	3dBi	3dBi	3dBi	4dBi	4dBi\4dBi	
	SC231W-75Ω	7dBi	7dBi	8dBi	10dBi	10dBi\10dBi	
Outdoor Cable*	SC-RG6 -50 50Feet	3.32dB	3.32dB	3.75dB	6.42dB	6.22dB\6.68dB	50 Feet or longer
Indoor Cable*	SC240-20NN 20Feet	2.06dB	2.06dB	2.29dB	3.56dB	3.36dB\ 3.76dB	20 Feet or longer
Indoor Antenna*	SC248W	7dBi	7dBi	7dBi	10dBi	10dBi\10dBi	
	SC222W	3dBi	3dBi	3dBi	6dBi	6dBi\6dBi	
	SC121W	1.2dBi	1.2dBi	1.2dBi	3dBi	3dBi\3dBi	
	SC302W	2.5dBi	2.5dBi	3dBi	5dBi	4dBi\5dBi	
*All equivalent antennas and cables are suitable for use with the Fusion4Home V3.1							

		Maximum Gain	Minimum Gain
Outdoor Antenna	SC289W-75Ω	4dBi	3dBi
	SC231W-75Ω	10dBi	7dBi
Indoor Antenna	SC248W	10dBi	7dBi
	SC222W	6dBi	3dBi
	SC121W	3dBi	1.2dBi
	SC302W	5dBi	2.5dBi