

## Fusion4Home/75 Ω

Component	Prod No. Description	Gain/Loss					Notes
		LTE-A	LTE-V	800MHz	1900MHz	1700MHz\2100MHz	
Outdoor Antenna*	SC288W-75 Ω	3dBi	3dBi	3dBi	4dBi	4dBi\4dBi	
	SC230W-75 Ω	10dBi	10dBi	10dBi	10dBi	10dBi\10dBi	
Outdoor Cable*	SC-RG6 -50 50Feet	3.12dB	3.32dB	3.75dB	6.42dB	6.22dB\6.68dB	
	SC-RG6 -20 20Feet	1.42dB	1.58dB	1.72dB	2.66dB	2.56dB\ 2.85dB	20 Feet or longer
Indoor Cable*	SC-RG6 -50 50Feet	3.12dB	3.32dB	3.75dB	6.42dB	6.22dB\6.68dB	
	SC-RG6 -20 20Feet	1.42dB	1.58dB	1.72dB	2.66dB	2.56dB\ 2.85dB	20 Feet or longer
Indoor Antenna*	SC248W-75 Ω	7dBi	7dBi	7dBi	10dBi	10dBi\10dBi	
	SC222W-75 Ω	3dBi	3dBi	3dBi	6dBi	6dBi\6dBi	
	SC120W-75 Ω	1.2dBi	1.2dBi	1.2dBi	3dBi	3dBi\3dBi	
	SC302W-75 Ω	2.5dBi	2.5dBi	3dBi	5dBi	4dBi\5dBi	
*All equivalent antennas and cables are suitable for use with the Fusion4Home/75Ω							