

Model		Unit	USMATA3	USMATA5	USMATA9	USMATA10	USMATA13	USMATA17
Inputs		/	2Sat.,1Terr.	4Sat.,1Terr.	8Sat.,1Terr.	8Sat.,1Terr., 1Sat.C	12Sat.,1Terr.	16Sat.,1Terr.
Outputs		/	2Sat.,1Terr.	4Sat.,1Terr.	8Sat.,1Terr.	8Sat.,1Terr.,	12Sat.,1Terr.	16Sat.,1Terr.
Frequency	Sat.	MHz	950~2250	950~2250	950~2250	950~2250	950~2250	950~2250
	Terr.	MHz	47~862(ODM:5~862)					
Gain Adj.		dB	10	10	10	10	10	10
Sat.Gain		dB	17~23	17~23	17~23	17~23	17~23	17~23
Terr.Gain(10dB Slope Adj.)		dB	16	16	16	16	16	16
Isolation(Trunk)		dB	30	30	30	30	30	30
Return Loss	In	dB	11	11	11	11	11	11
	Out	dB	9	9	9	9	9	9
Noise Figure		dB	5	5	5	5	5	5
Sat.Output Level (IMD ₃ -35dB)(Tap)		dBμV	106	106	106	106	106	106
Terr.Output Level (IMD ₃ -35dB)(Tap)		dBμV	104/108/112	104/108/112	104/108/112	104/108/112	104/108/112	104/108/112
Power Supply		V _{AC} /Hz	90~260/47~63					
Max.Current Pass to LNB		mA	500	800	1200	1200	1500	2000
Ambient temperature		℃	-20...+50	-20...+50	-20...+50	-20...+50	-20...+50	-20...+50
Dimensions		MM2	146*138*50	206*138*50	286*138*50	286*138*50	354*138*50	411*138*50