

List of Mini Booster for Home/Office/Warehouse use

Technology	Frequency	Electrical Power Consumption	Product Code	Total RF Output	Amplifier Gain	Spurious Emission	Noise Figure	Estimated RF Distribution	Estimated Coverage Area	Number of Simultaneous Calls	Size	Weight
CDMA 1x EVDO	800mhz (Freq range base on request)	18Watt	PW-MB-10-800	+10dBm	60dB	IS-95	<5dB	1-4 Antenna	100-500m2	20 calls	250*155*58mm	2KG
		28Watt	PW-MB-20-800	+20dBm	70dB	IS-95	<5dB	5-8 Antenna	500-1500m2	30 calls	250*155*58mm	2KG
		85Watt	PW-MB-33-800	+33dBm	83dB	IS-95	<5dB	15-30 Antenna	3000-6,000m2	60 calls	400*320*80mm	18KG
		150Watt	PW-MB-40-800	+40dBm	90dB	IS-95	<5dB	30-40 Antenna	5000-10,000m2	80 calls	450*400*180mm	35KG
Dual-Band GSM900mhz & DCS1800mhz	900/1800mhz (Freq range base on request)	28Watt	PW-MB-10-GD	+10dBm	60dB	ETSI	<5dB	1-3 Antenna	100-500m2	20 calls	250*155*116mm	5KG
		38Watt	PW-MB-20-GD	+20dBm	70dB	ETSI	<5dB	5-7 Antenna	500-1500m2	30 calls	250*155*116mm	5KG
		150Watt	PW-MB-33-GD	+33dBm	83dB	ETSI	<5dB	15-25 Antenna	3000-6,000m2	60 calls	450*400*360mm	35KG
GSM or DCS	900 \mhz (Freq range base on request)	18Watt	PW-MB-10-900	+10dBm	60dB	ETSI	<5dB	1-4 Antenna	100-500m2	20 calls	250*155*116mm	2KG
		28Watt	PW-MB-20-900	+20dBm	70dB	ETSI	<5dB	5-8 Antenna	500-1500m2	30 calls	250*155*116mm	2KG
		85Watt	PW-MB-33-900	+33dBm	83dB	ETSI	<5dB	15-30 Antenna	3000-6,000m2	60 calls	450*400*360mm	18KG
		150Watt	PW-MB-40-900	+40dBm	87dB	ETSI	<5dB	30-40 Antenna	5000-10,000m2	80 calls	450*400*180mm	35KG
DCS	1800mhz (Freq range base on request)	18Watt	PW-MB-10-1800	+10dBm	60dB	ETSI	<5dB	1-3 Antenna	100-500m2	20 calls	250*155*116mm	2KG
		28Watt	PW-MB-20-1800	+20dBm	70dB	ETSI	<5dB	4-6 Antenna	500-1500m2	30 calls	250*155*116mm	2KG
		85Watt	PW-MB-33-1800	+33dBm	83dB	ETSI	<5dB	10-25 Antenna	3000-6,000m2	60 calls	450*400*360mm	18KG
		150Watt	PW-MB-40-1800	+40dBm	87dB	ETSI	<5dB	25-35 Antenna	5000-10,000m2	80 calls	450*400*180mm	35KG
UMTS	2100mhz (Freq range base on request)	18Watt	PW-MB-10-2100	+10dBm	60dB	3GPP	<5dB	1-4 Antenna	100-500m2	20 calls	250*155*58mm	2KG
		28Watt	PW-MB-20-2100	+20dBm	70dB	3GPP	<5dB	5-8 Antenna	500-1500m2	30 calls	250*155*58mm	2KG
		85Watt	PW-MB-33-2100	+33dBm	83dB	3GPP	<5dB	15-30 Antenna	3000-6,000m2	60 calls	400*320*80mm	18KG
		150Watt	PW-MB-40-2100	+40dBm	90dB	3GPP	<5dB	30-40 Antenna	5000-10,000m2	80 calls	450*400*180mm	35KG