

Power Classes in Series 5000 Transmitter Systems

HIGH POWER (VHF Band III / DAB)

Type	Amp. Count	Output Power
DTR 5301	1	1400 W
DTR 5302	2	2800 W
DTR 5303	3	4200 W
DTR 5304	4	5600 W
DTR 5305	5	7000 W
DTR 5306	6	8500 W
DTR 5308	8	11300 W
DTR 5310	10	14100 W

HIGH POWER (UHF Band IV / OFDM)

Type	Amp. Count	Output Power
DTR 5001	1	1900 W
DTR 5002	2	3700 W
DTR 5003	3	5600 W
DTR 5004	4	7500 W
DTR 5005	5	9400 W
DTR 5006	6	11300 W
DTR 5008	8	15100 W
DTR 5010	10	18800 W

MEDIUM POWER (VHF Band III / DAB)

Type	Amp. Count	Output Power
DTR 5701	1	900 W
DTR 5702	2	1800 W
DTR 5703	3	2600 W
DTR 5704	4	3500 W
DTR 5705	5	4400 W
DTR 5706	6	5300 W

MEDIUM POWER (UHF Band IV / OFDM)

Type	Amp. Count	Output Power
DTR 5601	1	650 W
DTR 5602	2	1300 W
DTR 5603	3	2000 W
DTR 5604	4	2600 W
DTR 5605	5	3300 W
DTR 5606	6	3900 W

LOW POWER (VHF Band III / DAB)

Type	Amp. Count	Output Power
DTR 5501	1	15 / 40 W
DTR 5502	1	100 / 200 W
DTR 5503	1	500 W

LOW POWER (UHF Band IV / OFDM)

Type	Amp. Count	Output Power
DTR 5201	1	15 / 35 W
DTR 5202	1	100 / 200 W
DTR 5203	1	400 W

SMALL POWER OUTDOOR CASE (UHF Band III / OFDM - VHF Band IV / OFDM)

Type	Amp. Count	Output Power
ODC 5240	1	5 - 30 W
ODC 5540	1	5 - 30 W

Output Power before Mask Filter.

Power Class can vary in terms of transmission parameters and customer specifications.

HIGH POWER (UHF Band IV / 8VSB)

Type	Amp. Count	Output Power
DTR 5001	1	2000 W
DTR 5002	2	4000 W
DTR 5003	3	5900 W
DTR 5004	4	7900 W
DTR 5005	5	9900 W
DTR 5006	6	11900 W
DTR 5008	8	15900 W
DTR 5009	9	17900 W
DTR 5010	10	19900 W

Output Power before Mask Filter.

Power Class can vary in terms of transmission parameters and customer specifications.