

Solid-state Power Amplifier Technological Specification

NO.	Model	Freq.(GHz)	Gain(dB)	Psat(dBm)	RF input port	RF output port
1	3871AB	0.5 ~ 6	45	45	N (f)	N (f)
2	3871AS	0.5 ~ 6	47	47	N (f)	N (f)
3	3871AT	0.5 ~ 6	50	50	N (f)	N (f)
4	3871DA	6 ~ 18	43	43	N (f)	N (f)
5	3871DB	6 ~ 18	47	47	N (f)	N (f)
6	3871DC	6 ~ 18	50	50	N (f)	N (f)
7	3871DH-010	2 ~ 18	40	40	N (f)	N (f)
8	3871DH	2 ~ 18	43	43	N (f)	N (f)
9	3871DK	2 ~ 18	47	47	N (f)	N (f)
10	3871DK-080	2 ~ 18	49	49	N (f)	N (f)
11	3871DE	2 ~ 18	50	50	N (f)	N (f)
12	3871FS	2 ~ 40	37	37	2.4mm(m)	2.4mm(m)
13	3871EA	18 ~ 26.5	40	40	3.5mm(m)	WR42
14	3871EB	18 ~ 26.5	43	43	3.5mm(m)	WR42
15	3871EB-060	18 ~ 26.5	48	48	3.5mm(m)	WR42
16	3871EC	18 ~ 26.5	50	50	3.5mm(m)	WR42
17	3871FE	26.5 ~ 40	40	40	2.4mm(m)	WR28
18	3871FE-020	26.5 ~ 40	43	43	2.4mm(m)	WR28
19	3871FF	26.5 ~ 40	46	46	2.4mm(m)	WR28
20	3871FF-080	26.5 ~ 40	49	49	2.4mm(m)	WR28
21	3871FG	26.5 ~ 40	50	50	2.4mm(m)	WR28
22	3871FP-010	18 ~ 40	40	40	2.4mm(m)	WRD180
23	3871FP	18 ~ 40	43	43	2.4mm(m)	WRD180
24	3871FQ	18 ~ 40	47	47	2.4mm(m)	WRD180

Note : 1、 The models listed in this technical specification are all continuous wave products.
2、 Other products not listed in this technical specification can be specially customized.