

# GT-5900-3000

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470-860MHz

DTMB CMMB DVB-

T/T2 ISDB-T ATSC-T



- 470 ~ 860MHz
- , :DTMB,CMMB DVB-T/T2,ATSC-T ISDB-T
- , ,
- / 1+1



- LDMOS
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- ALC AGC

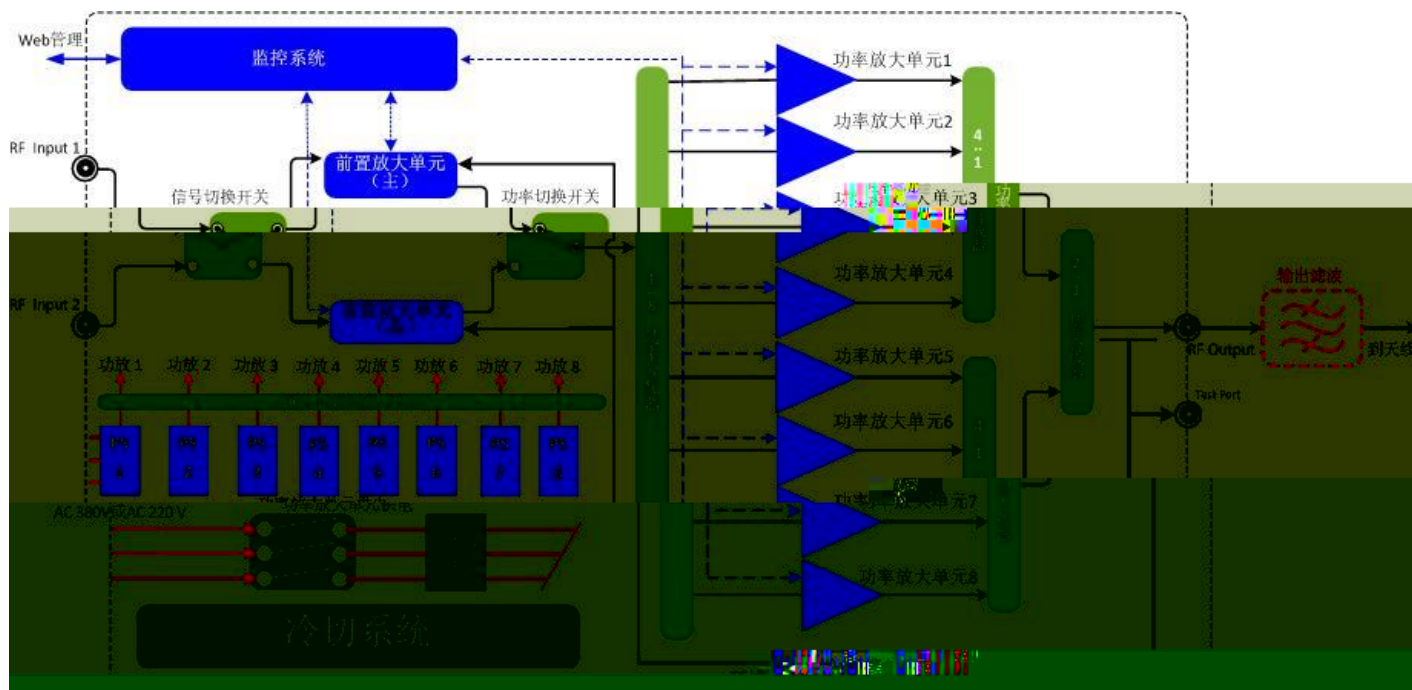


- TFT



- Web GPRS

⋮



⋮

	( * * )	1177*1790*1150mm(35U 19 *2)
		500KG
		0~45°C

		-25~85°C
		10%~90%
		<b>AC 380V± 10% 50Hz</b> AC 220V± 10% 50Hz
		N-50K
		1-7/8 3-1/8
		1 x RJ-45, 10/100Base-T
	RF	SMA-50K
	TS	BNC-75K( )
	10MHz	BNC-50K( )
	1PPS	BNC-50K( )
	AGC	±8 dB
		90dBuv
		DTMB CMMB DVB-T/T2 ISDB-T ATSC-T
<b>(DTMB)</b>		
		MFN SFN
		1Hz
	SFN	±1Hz
	MFN	±100Hz,
		$1 \times 10^{-7}$
3		$1 \times 10^{-10}$
(RMS)		65dBm
		±0.5 dB
	10Hz	-60dBc
	100Hz	-75dBc
	1kHz	-85dBc
	10kHz	-95dBc
	100kHz	-110dBc
	1MHz	-115dBc
	-3.9MHz	-32.8dBc
	+3.9MHz	-32.8dBc
	-4.94MHz	-69.9dBc
	+4.25MHz	-64.9dBc
	-5.75MHz	-74.2dBc
	+5.25MHz	
	-9.75MHz	
	+6.25MHz	-76.9dBc
	-10.75MHz	
	+10.25MHz	
	-12MHz	-100dBc
	+12MHz	
(MER)		33dB
	@fc±4.2MHz	-36 dB
	@fc±3.591MHz	

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26dB

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