

SPESIFIKASI SAR Test System
1 (satu) Sistem

NO	BAGIAN	SPESIFIKASI TEKNIS	
1	SAR Platform		1 Set
2	Measurement Server		1 Unit
3	Phantom		1 Set
4	SAR Probe		1 Set
5	Teaching Probe Package		1 Set

NO	BAGIAN	SPESIFIKASI TEKNIS
6	Dummy Probe	Unit
7	Data Acquisition Electronics	3 Set
8	Tissue Simulating Liquid	1 Set
9	Mounting Device Adapter for Smart Phones	1 Set
10	Desktop PC	Unit

NO	BAGIAN	SPESIFIKASI TEKNIS
11	Aksesoris	
12	Calibration	
13	Supporting documents	
14	Dokumen	

SPESIFIKASI Base Station Simulator
1 (satu) Sistem

NO	BAGIAN	SPESIFIKASI TEKNIS
1	Fungsi Utama	
2	Base Station Simulator 2G, 3G, 4G, Bluetooth	
	Frequency Range	
	Frequency resolution	
	Simulator BTS 2G GSM	
	GSM Signalling	
	Frequency Setting	
	Band Frequency	
	Signal Quality	
	Phase Error	
	EVM	
	Simulator BTS 3G WCDMA	
	WCDMA Signalling	
	Frequency Setting	
	Standard	
	Symbol Rate	
	Band Frequency	
	Signal Quality	
	EVM	
	Simulator BTS 4G LTE	
	LTE Signalling	
	Frequency Setting	

NO	BAGIAN		SPESIFIKASI TEKNIS
		Standard	
		Band Frequency	
		Bandwidth	
		Signal Quality	
		EVM	
		Simulator Bluetooth	
		Bluetooth Signalling	

NO	BAGIAN	SPESIFIKASI TEKNIS
	Standard	
	Frequency	
3	Base Station Simulator 5G dan WLAN	
	Frequency Range	
	Frequency resolution	
	Simulator BTS 5G	
	5G Signalling	
	Standard	
	Band Frequency	
	Bandwidth	
	Simulator WLAN	
	WLAN Signalling	
	Standard	
	Bandwidth	
4	Sim Card 2G/3G/4G	
5	Sim Card 5G	
6	Calibration	
7	Supporting documents	

SPESIFIKASI PENAMBAHAN FASILITAS *SHIELDED ROOM*
1 (satu) Paket

1. FILTER 3 PHASA – 1 Unit

NO	BAGIAN	SPESIFIKASI TEKNIS
1	Maximum Voltage AC	
2	Insertion Loss	
3	Standard working frequency	
4	Maximum current	
5	Instalasi	
6	Compatibility	

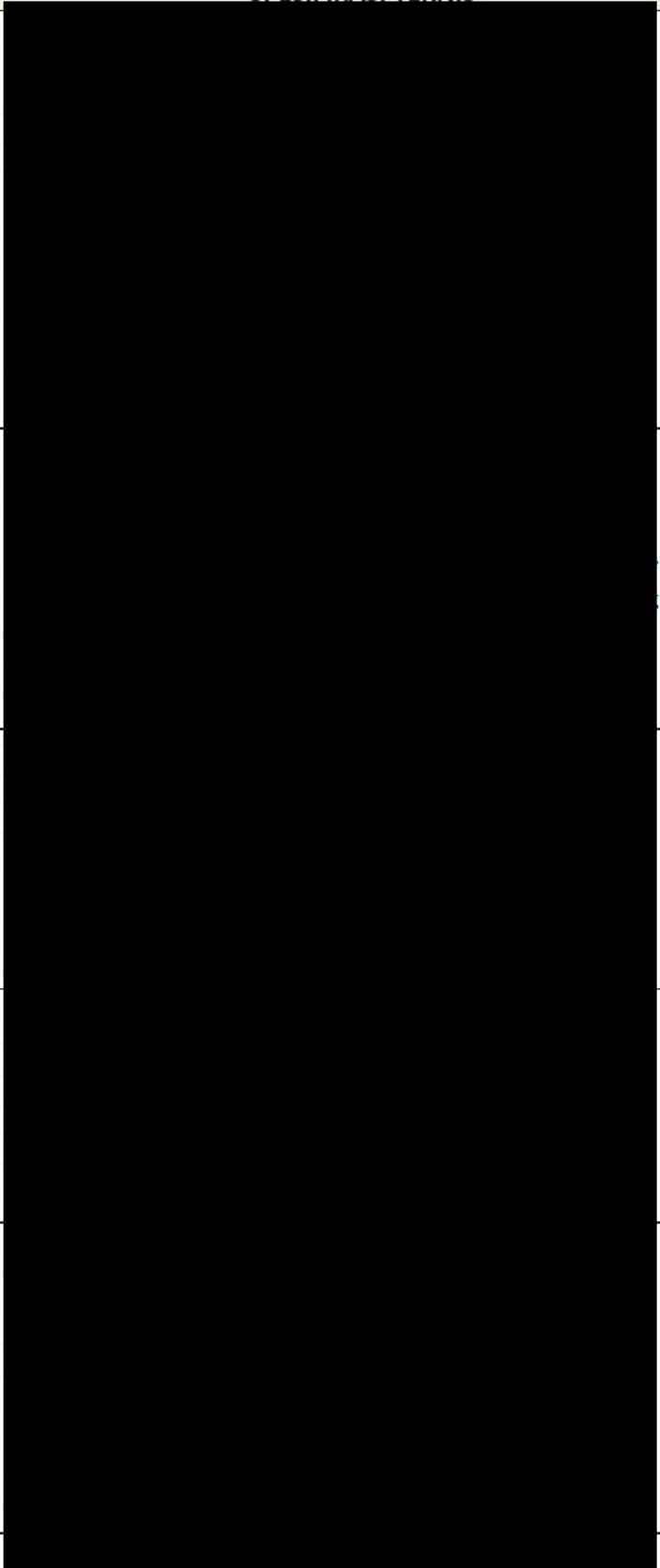
2. FILTER LAN – 1 Unit

NO	BAGIAN	SPESIFIKASI TEKNIS
1	Maximum voltage AC	
2	Insertion Loss	
3	Transmission rate	
4	Instalasi	
5	Compatibility	

3. MOVABLE ABSORBER – 4 Unit

NO	BAGIAN	SPESIFIKASI TEKNIS
1	Movable Panel	
2	Absorber	

4. CCTV – 1 Set

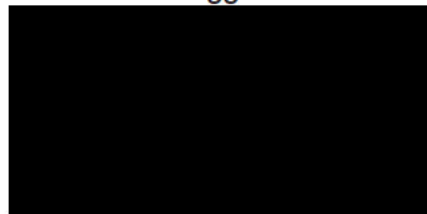
NO	BAGIAN	SPESIFIKASI TEKNIS		
1	PTZ IP Camera CCTV	-		1 Unit
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2	Dome Network Camera	-		3 Unit
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3	NVR IP Camera CCTV	-		1 Unit
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4	LED TV	-		1 Unit
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5	TV Standing Bracket	-		1 Unit
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SPESIFIKASI SHIELDING VERIFICATION
1 (satu) Paket

NO	BAGIAN	SPESIFIKASI TEKNIS
1	Standard	
2	Akreditasi	

Depok, 19 Maret 2025

Pejabat Pembuat Komitmen
Balai Besar Pengujian Perangkat Telekomunikasi
Tahun Anggaran 2025



Koordinator Sarana dan Prasarana Laboratorium	Koordinator Laboratorium Pengujian Safety	Koordinator Laboratorium Pengujian RF dan Kalibrasi
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