

BUREAU OF CUSTOMS

A modernized and credible customs administration that upholds good governance and is among the world's best

REQUEST FOR QUOTATION

The Bureau of Customs (BOC), through its Administration Office (AO), will undertake a Small Value Procurement for "Supply and Delivery of Sound System with Components and Accessories" in accordance with the Revised Implementing Rules and Regulations of Republic Act No. 9184. The details of the project are as follows:

Name of Project:

Supply and Delivery of Sound System with

Components and Accessories

Location:

General Services Division, OCOM Building, Gate 3,

South Harbor, Port Area, Manila

Approved Budget for the Contract:

Five Hundred Twenty-Three Thousand Seven Hundred

Twenty-Nine Pesos and 50/100 (Php523,729.50) -

inclusive of tax

Specifications

UNIT	ITEM DESCRIPTION	QUANTITY
	Professional Audio Mixer 16-channel	
	 Auto Volt 110v to 220v 	
	 16 High headroom line input 	
	3 Band EQ	
	Mute & Solo function	
	 48V Phantom Power 	
	2 Aux output	
Set	 75Hz low-cut filter for Mic/Line input channels 	1
	 Sealed rotary controls resist dust & grime 	
	 24 Bit 99 DSP digital effects 	
	 Large display for better visibility 	
	12 Mic/Line, 2 Stereo input	
	12 segment stereo LED meter	
	 Headphones and foot switch 	
	 Bluetooth/USB/MP3 with REC function 	
	Sonic Audio Maximizer	
	 Signal to Noise Ratio: 115dB Process IN 	
Set	 Process Mode: Program controlled 	
	 Bypass Mode: 10Hz to 50kHz, +/- 0.5dBu, 0dBu input 	2
	 Output Impedance: 600 Ohms, balanced 1/4" stereo 	
	phone jack or XLR jack. Pin #2 is the hot or "+" signal.	
	 THD, Process mode: less than 0.025% 20-20kHz 	
	 Bypass mode: less than 0.002% 20-20kHz 	

	Maximum Output: +23dBu (may vary due to control	
	settings)	
	Maximum Process: +12dBu boost at 5kHz, 0dBu input	
	Sensitivity: -45dBu for maximum process	
	 Lo Contour: +12dBu adjustment at 50Hz, 0dBu input 	
	 Input Impedance: 14.7K Ohms, balanced 1/4" stereo 	
	phone jack or XLR jack. Pin #2 is the hot or "+" signal.	
	Dual Channel Active Crossover	
	Operating Voltage: 220V 50-60Hz	
	Input Type: Electronically balance/unbalances, RF	
	filtered	
	Input Impedance: Balance 50, Unbalanced 25	
	Phase Invert Switch: Inverts the phase at the output, one	
	switch per output	
	Output Impedance: Balance 60, Unbalanced 30	
set	Bandwidth: 20Hz – 20Hz	1
	Frequency Response: 3Hz to 80KHz	1
	 S/N ratio: ≥94dB (low), ≥93dB (mid), ≥90dB (high) output 	
	Mode Switch: Selects stereo/mono2/2/4-way operation	
	 Dimension (HxWxD): 4.4(H) x 48(W) x 17.5(D)cm 	
	• THD: ≤0.004%	
	 Interchannel crosstalk: ≤81dB 	
	Low cut Switch: 40Hz 12dB/octave Bessel high-pass	
	filter, one switch per channel	
	Dynamic Range: ≥108dB	
	Dual Channel 31-Band Equalizer	
	Input Type: Electronically balance/unbalances, RF	
	filtered	
	Input Impedance: Balance 40, Unbalanced 20	
	Output Impedance: Balance 100, Unbalanced 50 Department 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 - 2011 -	
	Bandwidth: 20Hz – 20Hz	
	Frequency Response: 10Hz to 50KHz	
Set	S/N ratio: ≥94dB TUD: <0.005%	2
	• THD: ≤0.005%	
	 Dimension (HxWxD): 13.4(H) x 48(W) x 20(D)cm 	
	Low cut Switch: 40Hz 18dB/octave Bessel high-pass filter Intercept of the control of th	
	Intercanal crosstalk: ≤81dB	
	Dynamic Range: ≥108dB One and from Nothing 200 / 50 could	
	Operating Voltage: 220V 50-60Hz Purpose Switch: Purposes they signal noth	
	Bypass Switch: Bypasses thru signal path Banks Switch: 1/6 dB as 1/45 dB alider bankfort and a	
	Range Switch: +/-6 dB or +/-15dB slider boost/cut range 4500W Brefereignel Bewer Amplifier (Law AMB)	
	1500W Professional Power Amplifier (Low AMP)	
	8 Ohms Bridged Mono Power: 3200W times 2 A Ohms Bridged Mono Power: 3201Hz 30Hz 2 049/	
Set	4 Ohms Bridged Mono Power, 20Hz-20kHz, 0.1% THD-N: 4400W.	1
	THD+N: 4400W	
	Max RMS Output Voltage (each Channel): 100V Max Rock Output Voltage: 130V	
	Max Peak Output Voltage: 130V	

	 Frequency Response (+0/-0.3dB,1W/8Ohms): 20Hz- 20KHz 	
	 Power Bandwith (rated power at 40hms, 1%THD+N): 20Hz-20KHz 	
	 THD+N (rated power, 40hms/1kHz): <0.09% 	
	• 1200Wx2 8 Ohms	
	 Input CMRR (1kHz) :>-60dB 	
	 Standard Input Sensitivity (rated power at 8 Ohms): 0.775V/1V/1.4V 	
	 Hum and Noise ('A" weighted, full power at 8 Ohms): - 102dB 	
	 Power Supply (Factory Configured): 220V-240V, 50Hx- 60Hz 	
	Construction: Integrated stencil plate	
	 Dimension HXWXL: 133x483x505mm 	
	 Powered Amplifier with Mosfet Transistor 	
	 Input Impedance (balanced/unbalanced): >10K/>20K 	
	 Standard Voltage Gain (rated power at 8 Ohms): X80 	
	Output Connectors (per channel): 2-way binding posts or	
	speak on connectors (market dependent)	
	THD+N (rated power, 40hms/1kHz): <0.09% Dempine Factor (10, 400Hz at 8, 0hms): 460	
	Damping Factor (10-400Hz at 8 Ohms): 460 1000W Professional Power Amplifier (Mid AMP)	
	THD+N (rated power, 40hms/1kHz): <0.09%	
	8 Ohms Bridged Mono Power: 3000W	
	 4 Ohms Bridged Mono Power, 20Hz-20kHz, 0.1% 	
	THD+N: 4100W	
	 Max RMS Output Voltage (each Channel): 90V 	
	 Max Peak Output Voltage: 120V 	
	 Frequency Response (+0/-0.3dB,1W/8Ohms): 20Hz- 20KHz 	
	 Power Bandwith (rated power at 40hms, 1%THD+N): 20Hz-20KHz 	
	 1000Wx2 8 Ohms 	
Set	Input CMRR (1kHz) :>-60dB	1
	 Standard Input Sensitivity (rated power at 8 Ohms): 0.775V/1V/1.4V 	
	 Hum and Noise ('A" weighted, full power at 8 Ohms): - 102dB 	
	 Construction: Integrated stencil plate 	
	 Power Supply (Factory Configured): 220V-240V, 50Hx- 60Hz 	
	 Dimension HXWXL: 133x483x505mm 	
	Powered Amplifier with Mosfet Transistor	
	Input Impedance (balanced/unbalanced): >10K/>20K	
	Standard Voltage Gain (rated power at 8 Ohms): X80 Description Factor (40, 400) 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	
	Damping Factor (10-400Hz at 8 Ohms): 430 Creatally ('A" weighted full power at 8 Ohms): 60dB	
	 Crosstalk ('A" weighted, full power at 8 Ohms): -60dB 	



	 Output Connectors (per channel): 2-way bi speak on connectors (market dependent) 	nding posts or
	18" Subwoofer Speaker (Base) – Active	
	Active Active Active	
	Subwoofer: 18inch The December 75115 199155	
Set	Fre. Response: 75Hz-180Hz	2
	Minimum Power: 800W	
	Maximum Power: 1000W	
	Impedance: 4-8 Ohms	
	Sensitivity: 95dB+3dB	
	18" Subwoofer Speaker (Base) – Passive	
	Passive	
	Subwoofer: 18inch	
Set	Freq. Response: 35Hz-200Hz	2
OCI	Minimum Power: 800W	-
	Maximum Power: 1000W	
	Impedance: 4-8 Ohms	
	Sensitivity: 95dB+3dB	
	15" Active Loudspeaker (Mid) w/ Profes	ssional Hi-Fi
	(tweeter) Speaker w/ Stand	
	 LF: 3" Voice Coil Size 	
	 System Type: 15" 2 Way 	
	 Amp. Power: 500 Max 	
	 Output Connector: Line (XLR) 	
	 Impedence: 8Ω 	
Set	 Freq. Response: 38Hz-20Khz 	2
	 Input Connector: Line (XLR) 	
	Output: 1 Microphone	1
	Input: RCA	
	Sensitivity: 100dB	
	 1000W Peak Power/500W Class D 	
	HF: 1.7" Voice Coil Size	
	15" Passive Loudspeaker (Mid) w/ Profes	ssional Hi-Fi
	(tweeter) Speaker w/ Stand	1 3
	1000W Peak Power/500W Class D	
	 System Type: 15" 2 Way 	
	 Power: 1000W 	
	 Inputs: 2 NL4 Speakon 	
Set	LF: 3" Voice Coil	4
	HF: 1.7" Polymide Dome Tweeter	
	 Impedance: 8Ω 	1
	 Enclosure: ABS Plastic Material 	
	Sensitivity: 99dB	
	 Frequency Response: 43Hz-20KHz 	
I.	Air Duct: Front	

	Input/Output XLR Cable Connector	
	Input/Output	
Set	3P XLR Female + 3P XLR Male	50
	XLR Connector	
	Wired Microphone	
	Sensitivity mvpa: 2.50	
	 Height (mm) / (in): 173.8mm / 6.846 in 	
	 Width (mm) / (in): 52.6 mm / 2.071 in 	
	 Depth (mm) / (in): 52.6 mm / 2.071 in 	
	Transducer Type: Dynamic	,
Set	Polar Pattern: Cardioid	4
	 Sensitivity dBV/Pa: -52.00 	
	Frequency Range To (kHz): 15	
	 Impedance (Ω): 600 	
	Frequency Range From (Hz): 50	
	 Weight (g) / (lbs): 244g / 0.494 lbs 	
	Microphone Stand	
	Material: Metal Base	
Set	Height Adjustment: Adjustable from 1080mm to 1750mm	4
-5.55	Base: Weighted base for stability	
	Type: Heavy Duty microphone stand	
	Wireless Microphone	
	 Wireless Microphone (1 receiver 2 wireless microphone) 	
	 Type: UHF Wireless Microphone System 	
	Frequency Range: 610-670 Mhz	
	Number of Channels: 200	
	 Transmission Range: Up to 200 meters 	
Set	 Frequency Matching: Infrared (IR) 	2
	Pilot Mode: Pilot and digital ID	
	Microphone Body: Metal	
	 True Diversity Dual UHF Microphone 200m 	
	Receiver Power: 220V/50Hz	
	Tru Diversity: Yes	
	Total Harmonic Distortion: <0.5%	
	XLR Cable (100M)	
	Ground with Cotton Shield	
	3 Conductors	
	Double Shield	
Set	Microphone Cable	5
	Audio Cable	
	Good Copper Screen	1
	• OD: 6.7mm (100M)	
	Microphone Cable	

	Portable Rechargeable Powered Speaker with Wireless				
	Microphone				
	Sensitivity: 98dB				
	LF: 12" Woofer (2" Voice coil size)				
	HF: 1.5 Titanium Dome Tweeter				
	Freq. Resp.: 45Hz-20kHz				
	 AC Input: 220V 50-60Hz 				
	Amp. Power: 450W MAX				
Set					
	 Input Gain: line: +20 dBu/ Mic: +40dB 				
	 Input Connector: Line (XLR, RCA & PL), Mic (PL & XLR) 				
	 Dimension (HxWxD): 122(H) x 37(W) x 33(D)cm 				
	System Type: 12" 2 Way Full Range				
	Signal indicator: Limit, Clip				
	Crossover Freq.: 3KHz				
	Output Connector: Line (XLR & PL link out), Speaker				
	(Speakon to passive speaker)				
	20K VA Automatic Voltage Regulator (AVR)				
	 Capacity: 20,000 VA (20KVA) 				
	Phase Type: Single Phase (AVR)				
	Voltage Input Range: 140V to 250V				
	Voltage Output: 220V				
	 Voltage Stabilization Accuracy: 220V ±3 				
	Over-Voltage Protection Value: 246V ±4V				
Set	 Under-Voltage Indication Value: 186V ±4V 	1			
	Load Power Factor: 0.8				
	Adjusting Time: 1.5 seconds				
	 Long Delay: 5 ±2 minutes for startup safety. 				
	Short Delay: 5 ±2 seconds for quicker voltage response.				
	 Insulation Resistance: 5 MΩ. 				
	Winding Material: 100% pure copper winding				
	True Output Power: 100% true output power				
	Audio Rack Cabinet				
	• MC-14U				
Set	Procase with mixer on top with wheel	1			
	Original IMIX/Trident Procase				
	Power Distribution Unit (PDU)	X			
	Front 8-position switch				
	Sub-control Switch : Yes				
	Surge Protector : Yes				
	Back 8 16A-socket output				
Set	Overload Protection : Yes	1			
	Type: Extension Sock	1			
	With cover (front switch)				
	Grounding: Standard Grounding				
	Voltage: 220-250V				
	Voltage. ZZU-ZUUV				

	Wire Speaker	
	Cable Size: 14 AWG	
Cot	• 2 x 2.5mm²	
Set	Cable Color: Black	2
	Cable Length: 100M	
	 Professional Speaker Wire 	

Delivery Term/Duration: 20 calendar days

Subject to Retention Money

Interested suppliers are required to submit **original/certified true copy** of the following: 1) valid and current Mayor's/Business Permit, (In case of expired MP/BP, submit copy of recently expired permit and official receipt as proof of renewal), 2) PHILGEPS Registration Number, 3) Latest Income/Business Tax Return 4)Original duly signed Omnibus Sworn Statement (OSS) 5) Duly signed price quotation form (Annex "A"). In case of goods kindly indicate the brand being offered in your price quotation form (Annex "A")

All must be properly signed and sealed. Must be submitted in hard copy. Submission of quotation and eligibility documents is on or before July 15, 2025, 10:00 a.m., at General Services Division (GSD), Ground Floor, OCOM Building, Port Area, Manila.

Award of contract shall be made to the lowest quotation, which complies with the minimum description as stated above and other terms and conditions stated in the price quotation form.

Any interlineations, erasures or overwriting shall be valid only if they are signed or initialed by the bidder or his/her duly authorized representative/s.

The BOC reserves the right to accept or reject any or all quotations and to impose additional terms and conditions as it may deem proper.

For inquiry, you may contact us at Telefax no. 8526-6571 or email us at boc-svp@customs.gov.ph.

Very truly yours,

RAQUEL G. DE JESUS

Head, BAC Secretariat/
Acting Chief, General Services Division

PRICE QUOTATION FORM

Date:

The Bids and Awards Committee Bureau of Customs Port Area, Manila

Project Title: Supply and Delivery of Sound System with Components and Accessories

Sir/Madam:

After having carefully read and accepted the terms and conditions in the Request for Quotation, hereunder is our quotation/s for the items as follows:

UNIT	ITEM DESCRIPTION	QUANTITY	UNIT	TOTAL COST
Set	Professional Audio Mixer 16-channel Auto Volt 110v to 220v 16 High headroom line input 3 Band EQ Mute & Solo function 48V Phantom Power 2 Aux output 75Hz low-cut filter for Mic/Line input channels Sealed rotary controls resist dust & grime 24 Bit 99 DSP digital effects Large display for better visibility 12 Mic/Line, 2 Stereo input 12 segment stereo LED meter Headphones and foot switch Bluetooth/USB/MP3 with REC function	1		
Set	 Sonic Audio Maximizer Signal to Noise Ratio: 115dB Process IN Process Mode: Program controlled Bypass Mode: 10Hz to 50kHz, +/- 0.5dBu, 0dBu input Output Impedance: 600 Ohms, balanced 1/4" stereo phone jack 	2		

	or YI P jack Pin #2 is the het or	
	or XLR jack. Pin #2 is the hot or "+" signal.	
	THD, Process mode: less than 0.025% 20-20kHz	
	Bypass mode: less than 0.002% 20-20kHz	
	Maximum Output: +23dBu (may vary due to control settings)	
	Maximum Process: +12dBu boost at 5kHz, 0dBu input	
	Sensitivity: -45dBu for maximum process	
	Lo Contour: +12dBu adjustment at 50Hz, 0dBu input	
	Input Impedance: 14.7K Ohms, balanced 1/4" stereo phone	
	jack or XLR jack. Pin #2 is the hot or "+" signal.	
	Dual Channel Active Crossover	
	Operating Voltage: 220V 50-	
	60Hz	
	Input Type: Electronically halance/unhalances BE filtered	
1	 balance/unbalances, RF filtered Input Impedance: Balance 50, 	
	Unbalanced 25	
	Phase Invert Switch: Inverts the	
	phase at the output, one switch	
	per output	
	 Output Impedance: Balance 60, 	
	Unbalanced 30	
	Bandwidth: 20Hz – 20Hz	
Set	 Frequency Response: 3Hz to 80KHz 	1
	• S/N ratio: ≥94dB (low), ≥93dB	
	(mid), ≥90dB (high) output	
	Mode Switch: Selects	
	stereo/mono2/2/4-way	
	operation	
	 Dimension (HxWxD): 4.4(H) x 48(W) x 17.5(D)cm 	
	• THD: ≤0.004%	
	Interchannel crosstalk: ≤81dB	
	• Low cut Switch: 40Hz	
	12dB/octave Bessel high-pass	
	filter, one switch per channel	
	Dynamic Range: ≥108dB Dual Channel 34 Band Favelings	
Set	Dual Channel 31-Band Equalizer	2

	- Innut Tune Electronic II	
	Input Type: Electronically belongs wholeness RF filtered	
	balance/unbalances, RF filtered	
	 Input Impedance: Balance 40, Unbalanced 20 	
	100, Unbalanced 50 Bandwidth: 20Hz – 20Hz	
	 Frequency Response: 10Hz to 50KHz 	
	S/N ratio: ≥94dB	
	• THD: ≤0.005%	
	 Dimension (HxWxD): 13.4(H) x 	
	48(W) x 20(D)cm	
	• Low cut Switch: 40Hz	
	18dB/octave Bessel high-pass	
	filter	
	Intercanal crosstalk: ≤81dB	
	Dynamic Range: ≥108dB	
	Operating Voltage: 220V 50-	
	60Hz	
	 Bypass Switch: Bypasses thru 	
	signal path	
	Range Switch: +/-6 dB or +/-	
	15dB slider boost/cut range	
	1500W Professional Power Amplifier	
	(Low AMP)	
=	 8 Ohms Bridged Mono Power: 	
	3200W times 2	
	4 Ohms Bridged Mono Power,	
	20Hz-20kHz, 0.1% THD+N:	
	4400W	
	Max RMS Output Voltage (each Channel): 100V	
	Channel): 100V	
	 Max Peak Output Voltage: 130V Frequency Response (+0/- 	
Set	 Frequency Response (+0/- 0.3dB,1W/8Ohms): 20Hz- 	1 1
Jet	20KHz	'
	Power Bandwith (rated power at	
	40hms, 1%THD+N): 20Hz-	
	20KHz	
	 THD+N (rated power, 	
	40hms/1kHz): <0.09%	
	• 1200Wx2 8 Ohms	
	Input CMRR (1kHz) :>-60dB	
	 Standard Input Sensitivity (rated 	
	power at 8 Ohms):	
	0.775V/1V/1.4V	

	Hum and Noise ('A" weighted,	
	full power at 8 Ohms): -102dB	
	Power Supply (Factory	
	Configured): 220V-240V, 50Hx-	
	60Hz	
	Construction: Integrated stencil	
	plate	
	Dimension HXWXL:	
	133x483x505mm	
	Powered Amplifier with Mosfet	
	Transistor	
	Input Impedance	
	(balanced/unbalanced):	
	>10K/>20K	
	Standard Voltage Gain (rated Standard Voltage Gain (rated)	
	power at 8 Ohms): X80	
	Output Connectors (per channel): 2 way hinding posts are	
	channel): 2-way binding posts or speak on connectors (market	
	dependent)	
	 THD+N (rated power, 4Ohms/1kHz): <0.09% 	
	Damping Factor (10-400Hz at 8	
	Ohms): 460	
	1000W Professional Power Amplifier	
	(Mid AMP)	
	 THD+N (rated power, 	
	40hms/1kHz): <0.09%	
	 8 Ohms Bridged Mono Power: 	
	3000W	
	 4 Ohms Bridged Mono Power, 	
	20Hz-20kHz, 0.1% THD+N:	
	4100W	
	Max RMS Output Voltage (each	
	Channel): 90V	
	Max Peak Output Voltage: 120V	
Set	• Frequency Response (+0/-	1
	0.3dB,1W/8Ohms): 20Hz-	
	20KHz	
	 Power Bandwith (rated power at 40hms, 1%THD+N): 20Hz- 	
	4Ohms, 1%THD+N): 20Hz- 20KHz	
	• 1000Wx2 8 Ohms	
	Input CMRR (1kHz) :>-60dB	
	Standard Input Sensitivity (rated)	
	power at 8 Ohms):	
	0.775V/1V/1.4V	
	Hum and Noise ('A" weighted,	
	full power at 8 Ohms): -102dB	
	10200	



	Construction: Integrated stencil		
	plate		
	Power Supply (Factory)		
	Configured): 220V-240V, 50Hx-		
	60Hz		
	Dimension HXWXL: 1321/4821/F05mm		
	133x483x505mm		
	 Powered Amplifier with Mosfet Transistor 		
	Input Impedance		
	(balanced/unbalanced):		
	>10K/>20K		
	Standard Voltage Gain (rated)		
	power at 8 Ohms): X80		
	 Damping Factor (10-400Hz at 8 		
	Ohms): 430		
	 Crosstalk ('A" weighted, full 		
	power at 8 Ohms): -60dB		
	Output Connectors (per		
	channel): 2-way binding posts		
	or speak on connectors (market		
	dependent)		
	18" Subwoofer Speaker (Base) -		
	Active		
	Active Subventor: 19inab		
Cat	Subwoofer: 18inch Fra Bosponso: 75Hz 180Hz		
Set	Fre. Response: 75Hz-180HzMinimum Power: 800W	2	
	Minimum Power: 800VV Maximum Power: 1000W		
	Impedance: 4-8 Ohms		
	 Sensitivity: 95dB+3dB 		
	18" Subwoofer Speaker (Base) –		
	Passive (Base)		
	 Passive 		
	Subwoofer: 18inch		
Set	Freq. Response: 35Hz-200Hz	2	
	Minimum Power: 800W		
	 Maximum Power: 1000W 		
	 Impedance: 4-8 Ohms 		
	Sensitivity: 95dB+3dB		
	15" Active Loudspeaker (Mid) w/		
	Professional Hi-Fi (tweeter) Speaker		
	w/ Stand		
Set	LF: 3" Voice Coil Size Sustant Types 45" 2 West	2	
	System Type: 15" 2 Way	5 2	
	Amp. Power: 500 Max Output Connector: Line (XLD)		
	Output Connector: Line (XLR)		
	 Impedence: 8Ω 		

	 Freq. Response: 38Hz-20Khz 	
	Input Connector: Line (XLR)	
	Output: 1 Microphone	
	Input: RCA	
	Sensitivity: 100dB	
	1000W Peak Power/500W	
	Class D	
	HF: 1.7" Voice Coil Size	
,	15" Passive Loudspeaker (Mid) w/	
	Professional Hi-Fi (tweeter) Speaker	
	w/ Stand	
	1000W Peak Power/500W	
	Class D	
	System Type: 15" 2 WayPower: 1000W	
	Inputs: 2 NL4 Speakon	
Set	LF: 3" Voice Coil	4
	HF: 1.7" Polymide Dome	
	Tweeter	
	 Impedance: 8Ω 	
	Enclosure: ABS Plastic Material	
	Sensitivity: 99dB	
	 Frequency Response: 43Hz- 	
	20KHz	
	Air Duct: Front	
	Input/Output XLR Cable Connector	
Cot	 Input/Output 	50
Set	3P XLR Female + 3P XLR Male	50
	XLR Connector	
	Wired Microphone	
	Sensitivity mvpa: 2.50	
	 Height (mm) / (in): 173.8mm / 	
	6.846 in	
	 Width (mm) / (in): 52.6 mm / 	
	2.071 in	
	• Depth (mm) / (in): 52.6 mm /	
	2.071 in	
Set	Transducer Type: Dynamic	4
	Polar Pattern: Cardioid	
	Sensitivity dBV/Pa: -52.00	
	Frequency Range To (kHz): 15	
	 Impedance (Ω): 600 	
	Section and appropriate the section of the section	
	Frequency Range From (Hz): 50 Weight (g) / (lba): 244a / 0.404	
	Weight (g) / (lbs): 244g / 0.494	
	lbs Microphone Stand	
Set	Microphone Stand	4
	Material: Metal Base	

	 Height Adjustment: Adjustable from 1080mm to 1750mm Base: Weighted base for stability Type: Heavy Duty microphone stand 	
Set	 Wireless Microphone Wireless Microphone (1 receiver 2 wireless microphone) Type: UHF Wireless Microphone System Frequency Range: 610-670 Mhz Number of Channels: 200 Transmission Range: Up to 200 meters Frequency Matching: Infrared (IR) Pilot Mode: Pilot and digital ID Microphone Body: Metal True Diversity Dual UHF Microphone 200m Receiver Power: 220V/50Hz Tru Diversity: Yes Total Harmonic Distortion: <0.5% 	2
Set	 XLR Cable (100M) Ground with Cotton Shield 3 Conductors Double Shield Microphone Cable Audio Cable Good Copper Screen OD: 6.7mm (100M) Microphone Cable 	5
Set	Portable Rechargeable Powered Speaker with Wireless Microphone Sensitivity: 98dB LF: 12" Woofer (2" Voice coil size) HF: 1.5 Titanium Dome Tweeter Freq. Resp.: 45Hz-20kHz AC Input: 220V 50-60Hz Amp. Power: 450W MAX Impedance: 4 ohms Input Gain: line: +20 dBu/ Mic: +40dB	2

	Input Connector: Line (XLR,	
	RCA & PL), Mic (PL & XLR)	
	Dimension (HxWxD): 122(H) x	
	37(W) x 33(D)cm	
	System Type: 12" 2 Way Full	
	Range	
	Signal indicator: Limit, Clip	
	Crossover Freq.: 3KHz	
	Output Connector: Line (XLR & District Connector: Line (XLR & District Connector)	
	PL link out), Speaker (Speakon to passive speaker)	
	20K VA Automatic Voltage	
	Regulator (AVR)	
	 Capacity: 20,000 VA (20KVA) 	
	Phase Type: Single Phase	
	(AVR)	
	 Voltage Input Range: 140V to 	
	250V	
	Voltage Output: 220V	
	Voltage Stabilization Accuracy:	
	220V ±3	
	Over-Voltage Protection Value:	
Cot	246V ±4V	4
Set	Under-Voltage Indication Value: 186V ±4V	1
	Load Power Factor: 0.8	
	Adjusting Time: 1.5 seconds	
	Long Delay: 5 ±2 minutes for	
	startup safety.	
	 Short Delay: 5 ±2 seconds for 	
	quicker voltage response.	
	 Insulation Resistance: 5 MΩ. 	
	 Winding Material: 100% pure 	
	copper winding	
	True Output Power: 100% true	
	output power Audio Rack Cabinet	
	MC-14U	
Set	Procase with mixer on top with	1
300	wheel	
	Original IMIX/Trident Procase	
	Power Distribution Unit (PDU)	
	Front 8-position switch	
	Sub-control Switch : Yes	
Set	Surge Protector : Yes	1 1
	Back 8 16A-socket output	
	Overload Protection : Yes	
	Type: Extension Sock	

With co	over (front switch)		
Ground	ling: Standard		
Ground	ling		
 Voltage 	e: 220-250V		
Wire Speake	r		
Cable :	Size: 14 AWG		
• 2 x 2.5	mm²		
Cable 6	Color: Black	2	
Cable I	Length: 100M		
Profess	sional Speaker Wire		
	тот	TAL AMOUNT	
Total amount in words	đ		-
The above-quoted pr	rices are inclusive of al	costs and applicat	ole taxes.
Very truly yours,			
Name/ Signature of Re	epresentative		
Name of Company			
Contact No.			
Email Adress			
Mayor's Permit No.			
PhilGEPS Registration	n No.		
	photocopies of the ab-	ove documents upo	n submission of
quotation)			