



PURCHASE REQUEST

Dept./Office: **OVPREI**PR #: **STF-2021-10-01375**Date: **10-22-2021**Section/End-User: **Shirley T. Nayre**Category: **Office Equipment**Funding Source: **Special Trust Fund**Project Title/Code: **STF-Extension**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Branded Portable Array System Entertainment Set Including Distance Bar & Speaker Cable	set	1	167,000.00	SHIRLEY T. NAYRE	167,000.00

Specification:

Branded PA Complete Systems

With free 1 wired microphone

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At least 1 year warranty on parts and labor

System output (RMS): 460 W

Specifications:

Color Black

Number of array satellites 4

Number of Smartlink adapters 1

Number of subwoofers 1

Max. SPL (continuous) 122 dB

Max. SPL (peak) 128 dB

Frequency response 47 - 20000 Hz

Dispersion (H x V) 110° horizontal, vertical (each satellite) 10

RMS Subwoofer: 300 W , Array Satellites: 2 x 160 W

Peak power Subwoofer: 1200 W , Array Satellites: 2 x 640 W

>
Amplifier Class D

Protection circuits DSP-based multiband limiter, overload, short circuit, thermal overload

Weight 26,8 kg

Accessories (included) Distance bar, Power cord, Speaker cable CURV 500 CABLE 1 (2.2 m)

Subwoofer

Low/mid driver dimensions 10 "

Woofer size 254 mm

Cabinet construction Bass Reflex

Cabinet material plywood

Cabinet surface PA painting

Dimensions Subwoofer (W x H x D) 325 x 383 x 491 mm

Subwoofer weight 16.5 kg

Subwoofer features 16 DFX Presets, 3 ergonomic handles, 4 channel mixer, 4 System DSP Presets, Bluetooth, Threaded flange M20

Array Satellites

Mid/Hi system MF: 1 x 4" / HF: 3 x 1" with WaveAhead® Technology / 16 ohms

Array Satellite Features internal crossover, metal grille, WaveAhead® Technology

Array Satellite Material Die-cast aluminium

Array Satellite Surface: Powder coated

Array Satellite Dimensions (W x H x D) 122 x 122 x 122 mm

Array Satellite Weight 1.7 kg

Smartlink® Adapter

Smartlink Adapter Features 2 x 16 mm pole mount socket, 2x M6 thread for optional wall mount

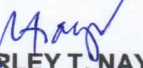
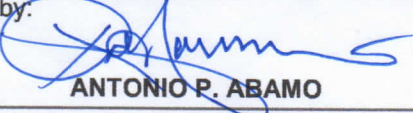
Smartlink Adapter Connectors 1 x Speakon-compatible, 1x Phoenix

Smartlink Adapter Material Die-cast aluminium

Smartlink Adapter Surface Powder coated

Smartlink Adapter Dimensions (W x H x D) 122 x 57 x 122 mm

Smartlink Adapter Weight 0.6 kg

		TOTAL												167,000.00	
Purpose: For office use															
Checked by:								Funds Available:							
 NORMAN O. VILLAS								 ALICIA M. FLORES							
TWG - Office Equipment								HEAD, BUDGET OFFICE							
Signature:		Requested by:				Noted by:				Approved by:					
Printed Name:		 SHIRLEY T. NAYRE				 ANTONIO P. ABAMO				 EDGARDO E. TULIN					
Designation:		END USER				UNIT HEAD, PROJECT LEADER				PRESIDENT, VSU					