

Philippine Coast Guard COAST GUARD EDUCATION, TRAINING AND DOCTRINE COMMAND

Muelle dela Industria, Farola Compound Binondo, Manila

24 May 2023

SUPPLEMENTAL/BID BULLETIN NO. 01-2023

This Supplemental/Bid Bulletin No. 01-2023 is issued to include the following clarification as an integral part of the bidding documents issued for the Supply, Delivery, and Installation of ICT Equipment and Software:

Section I. Invitation to Bid

| LOT | PARTICULARS | Amount |
|-------|-----------------------------|------------------|
| LOT 1 | Supply and Delivery of PA | Php 160,594.15 |
| | System Package and | |
| | Handheld Radios | |
| LOT 2 | Supply and Delivery of ICT | Php 2,045,545.74 |
| | Equipment | |
| LOT 3 | Supply and Delivery of CCTV | Php 106,684.93 |
| | Cameras | |
| | TOTAL | Php 2,312,824.82 |

Section VII. Technical Specification

| LOT 1 SUPPLY AND DELIVERY OF PA SYSTEM PACKAGE AND |) HANDHELD | RADIOS |
|--|------------|---------|
| PARTICULARS | QTY | UNIT |
| PA System Package a. Wireless Microphone | | |
| b. Double A Rechargeable Battery | | |
| c. RCA to RCA | | |
| d. 2M AUX to PL | | |
| e. PL to PL | | |
| f. Speakon Male and Female | | |
| g. 10m Wired Microphone | | |
| h. 1200w Amplifier | 1 | package |
| i. Mixer | • | package |
| j. Speaker Wire | | |
| k. Speaker | | |
| I. Heavy Duty Extension Wire | | |
| Inclusion: - With 1 year warranty | | |
| -Installation included | | |





| a) Wireless Mic Four (4) pcs Wireless Mic with Two (2) Channels Receiver | | |
|--|---|-------|
| 6 Channel Trident audio mic mixer | | |
| 6 Channel balanced XLR mic input | | |
| 6 Channel TRS audio line input | | |
| With dual band equalizer left and right | | |
| Master volume left and right | | |
| With +48 volts phantom power | 1 | set |
| With built in 12 multi digital effects | | |
| Balanced XLR and TRS input | | |
| With USB input interface and Bluetooth playback interface | | |
| The second of th | | |
| Inclusions: | | |
| -With 1 year warranty | | |
| -Disposable Battery | | |
| b) Rechargeable Battery with Charger | | |
| Charger: | | |
| Input: AC100-240V 50-60Hz | | |
| Output: DC 3V AA 250mA x 2 / AAA 120mA x 2 | | |
| Charging Control: Timer cut (13 hours) Individual | | |
| Charger battery: AA x 1, 2/ AAA x 1, 2 cells | | |
| Dimensions (approx.): 5 x 12,1 x 7,0 cm | | |
| Weight (approx.): 86g | 1 | set |
| Battery: | | |
| Size: AA | | |
| Technology: Ni-MH rechargeable battery | | |
| Typical Capacity: 2,000 mAh | | |
| Minimum Capacity: 1,900 mAh | | |
| Voltage: 1.2 V | | |
| Life Cycles: 2,100 Cycles | | |
| c) RCA to RCA | | |
| One (1) meter heavy duty connecting cable | 4 | pcs |
| d) AUX to PL | | |
| Two (2) meter heavy duty connecting cable | 4 | pcs |
| 1 Wo (2) Motor fleavy daty definedting dable | | pos |
| e) PL to PL, 1m | | |
| One (1) meter heavy-duty connecting cable | 4 | pcs |
| | | |
| f) Male and Female Speakon | | |
| Heavy Duty | 4 | pcs |
| Material; Polymer | | Poo |
| \ \A_{i}^{a} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | |
| g) Wired Microphone | | |
| Ten (10) meter heavy-duty wired Microphone | | |
| Material: Stainless Steel | 2 | oot |
| Inclusion: | 2 | set |
| | | |
| -With 1 year warranty | | |
| h) 1200w Amplifier | | |
| | | |
| Power Amplifier | | |
| 4 x 1200watts | 1 | l mit |
| 8 Ohms | ' | unit |
| 4 Channels | | |
| 220V/ 60 Hz | | |
| | | |



| Inclusion: - With 1 year warran i) Mixer 6 Channel Input Bluetooth Ultra-Low Noise, High Headroom Analog Mixer Under Max Power: A50W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Kx-450V 107 2 Way 450W Karaoke Speaker System 1 pair Ultra-Low Noise, High Headroom Analog Mixer Under Mixer Ultra-Low Noise, High Headroom Analog Mixer Ultra-Low Noise, Hig | Γ | I | |
|--|--|----|------|
| i) Mixer 6 Channel Input Bluetooth Bluetooth Voise, High Headroom Analog Mixer 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable j) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire t) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power, 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power, 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power, 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker Wire 10 mits. 1) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 24, 174MHz and 400-479 MHz | | | |
| 6 Channel Input Bluetooth Ultra-Low Noise, High Headroom Analog Mixer 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable j) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire To hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire It roll k) Speaker (Pair) Karaoke Speaker System 10' Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof 23 set Set Serambler function Two (2) way Charging Memory Channel 20M | | | |
| Bluetooth Ultra-Low Noise, High Headroom Analog Mixer 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One Hundred Fifty (150) meters Heavy Duty Speaker Wire One Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -With 1 year warranty -Speaker wire 10 mtrs. | i) Mixer | | |
| Bluetooth Ultra-Low Noise, High Headroom Analog Mixer 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire One Hundred Fifty (150) meters Heavy Duty Speaker Wire One Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -With 1 year warranty -Speaker wire 10 mtrs. | | | |
| Ultra-Low Noise, High Headroom Analog Mixer 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable J) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire I roll k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Memory Channel | | | |
| 16 DSP Multi-FX Processor [USB/Audio Player] With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable j) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire I) Troll k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -With 1 year warranty -Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency Hannel 200 Frequency Hann | | | |
| With Equal Control Semi-Parametric Mid Band Inclusions: -With 1 year warranty -RCA to RCA Cable j) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire I roll k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 vear Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof 23 set Serequency Charging Memory Channel 200 Frequency Hannel 200 Frequency Han | | | |
| Inclusions: | 16 DSP Multi-FX Processor [USB/Audio Player] | 2 | pcs |
| -With 1 year warranty -RCA to RCA Cable i) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire 1 roll k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty - With 2 warranty and Lifetime Service - Frequency Range: 137-174 MHz - Active noise cancelling - 1968 Waterproof - 23 set - Scrambler function - Two (2) way Charging - Memory Channel 200 - Frequency Range: 136-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Power of the service - Power of the serv | With Equal Control Semi-Parametric Mid Band | _ | |
| -With 1 year warranty -RCA to RCA Cable i) Speaker Wire One hundred Fifty (150) meters Heavy Duty Speaker Wire 1 roll k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty - With 2 warranty and Lifetime Service - Frequency Range: 137-174 MHz - Active noise cancelling - 1968 Waterproof - 23 set - Scrambler function - Two (2) way Charging - Memory Channel 200 - Frequency Range: 136-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Frequency Range: 137-174 MHz - Active noise cancelling - Power of the service - Power of the service - Power of the serv | | | |
| ### Process of the Content of the Co | Inclusions: | | |
| ### Process of the Content of the Co | -With 1 year warranty | | |
| Öne hundred Fifty (150) meters Heavy Duty Speaker Wire k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Öne hundred Fifty (150) meters Heavy Duty Speaker Wire k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Öne hundred Fifty (150) meters Heavy Duty Speaker Wire k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: -With 1 year warranty -Speaker wire 10 mtrs. i) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | i) Speaker Wire | | |
| k) Speaker (Pair) Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | 1 | roll |
| Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. 1) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174 MHz and 400-479 MHz | Che handred i my (100) meters riedry buty opeaker wire | ' | 1011 |
| Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. 1) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174 MHz and 400-479 MHz | k) Speaker (Pair) | | |
| 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 1 pair 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174 MHz and 400-479 MHz | k) Speaker (Pair) | | |
| 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 1 pair 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174 MHz and 400-479 MHz | Karaaka Chaakar Cuatam | | |
| Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 vear Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 436-1724MHz and 400-479 MHz | | | |
| Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 436-172HHz and 400-479 MHz | | | |
| Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 436-172HMHz and 400-479 MHz | | | |
| Impedance: 8 ohms Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Binding Post Connectors & Tripod Mountable KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer 11 pair 10" Woofer 12 Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof 23 set Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Sensitivity: 91dB | | |
| KS-450V 10" 2 Way 450W Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Impedance: 8 ohms | | |
| Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Binding Post Connectors & Tripod Mountable | | |
| Karaoke Speaker System 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| 10" Woofer Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Max Power: 450W Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | 1 | pair |
| Frequency Response: 50Hz-20Khz Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Sensitivity: 91dB Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Impedance: 8 ohms Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Binding Post Connectors & Tripod Mountable Inclusions: - With 1 year warranty - Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: - With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Inclusions: - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Binding Post Connectors & Tripod Mountable | | |
| - With 1 year warranty -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | la alvaiana. | | |
| -Speaker wire 10 mtrs. I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| I) Heavy Duty Extension Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | -Speaker wire 10 mtrs. | | |
| Thirty (30) Meters Heavy Duty Extension Wire Drum Type Four (4) Plug Slots 1 unit Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Drum Type Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Four (4) Plug Slots Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | 1 | | |
| Inclusion: -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Four (4) Plug Slots | 1 | |
| -With 1 year warranty HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | ' | unit |
| HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | Inclusion: | | |
| HH Radio with Headset NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | -With 1 year warranty | | |
| NTC Type Approved 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | HH Radio with Headset | | |
| 1 Year Warranty and Lifetime Service Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | NTC Type Approved | | |
| Frequency Range: 137-174 MHz Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | 1 | | |
| Active noise cancelling IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| IP68 Waterproof Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | | | |
| Scrambler function Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | 1 | 22 | cot |
| Two (2) way Charging Memory Channel 200 Frequency 136-174MHz and 400-479 MHz | • | 23 | SEL |
| Memory Channel 200 Frequ <mark>ency 136-174MH</mark> z and 400-479 MHz | | | |
| Frequ <mark>ency 136-174MH</mark> z and 400-479 MHz | | | |
| | | | |
| 2500Mah Battery 2500Mah Batter | | | |
| | 2500Mah Battery | | |

ISO 9001

| | T | T |
|---|----|------|
| Inclusion: With 1 year Warranty With Earpiece Antenna Charger with Adaptor Belt Clip Hand Strap User Manual | | |
| LOT 2 SUPPLY AND DELIVERY OF ICT EQUIPMEN | Т | |
| Laptop Processor (Core i3-12 th Generation) 15.6" FHD Intel UHD Graphiccs 8GB DDR4 RAM (Double data rate fourth generation) 512GB NVME M.2(Non-volatile memory express) | | |
| Inclusions: -With 1 year warranty -Anti-virus software -Genuine Operating System -Genuine Office Tools -With Bag | 16 | unit |
| Computer Desktop Processor (Core i5 12400) Motherboard H610M 2666 8 GB DDR4 RAM (Double data rate fourth generation) 2TB HDD (Hard disk drive) 250 GB NVME M.2 SSD (Non-Volatile Memory express) CPU Case (Central processing unit) Power Supply 600w PSU (Power supply unit) 22" Monitor Frameless 75Hz WI-FI Dangle AC600 AVR (Automatic Voltage Regulator) | 15 | unit |
| Inclusions: - With 1 year warranty -Anti-virus software -Genuine Operating System -Genuine Office Tools | | |
| V8 Sound Card Material: Metal and ABS Size: 10.6cmx12.5cmx2.7cm/4.17inchx4.92inchx1.06inch | | |
| Inclusion: - With 1 year warranty - Style B 1Pcs Sound Card - 1Pcs Cantilever 1Pcs Filter - 1Pcs shockproof mount - 1Pcs Microphone Cable - 1Pcs Sponge ball 1Pcs - Microphone 3Pcs Cables | 3 | pcs |

ISO 9001

| Mic Stand | | |
|--|---|------|
| Material: Aluminum | | |
| Dimension: | | |
| Adjustable Height up to 130 cm | | |
| Mic Holder: 70 cm | _ | |
| Stand Arm: 31 cm | 3 | pcs |
| Clarid / little of citi | | Poo |
| Inclusion: | | |
| -With 1 year warranty | | |
| | | |
| Tripod | | |
| Material: Aluminum | | |
| 3-way Pan Tilt Head | | |
| · · | | |
| Load Capacity for photo and video: 3kg | _ | |
| Minimum Height: 18.50 in | 1 | рс |
| Maximum Height: 57.48 in | | |
| Leg lock Type: Flip lock | | |
| Inclusion: | | |
| - With 1 year warranty | | |
| HD Webcam | | |
| | | |
| Wide Screen Format: 720p/30fps | | |
| C270 HD Webcam | | |
| Automatic Light Correction | | |
| 30 frames per Second | | |
| Standard built-in Mic: Mono | 1 | unit |
| FoV: 60° Universal Clips | | |
| | | |
| Inclusion: | | |
| - With 1 year warranty | | |
| | | |
| USB Cable Repeater | | |
| Specifications | | |
| 20 m Heavy Duty Cable | | |
| Active USB 3.0 | | |
| | 2 | pcs |
| Inclusion: | | |
| -With 1 year warranty | | |
| Will I you warranky | | |
| Cellphone | | |
| Network: GSM/ HSPA/ LTE | | |
| RAM: 4gb/128 GB | | |
| G80 Processor | | |
| 48MP AI Quad Camera | | |
| | | |
| 18w Quick Charge | | ! ! |
| Battery: 5000 mAh | 2 | unit |
| la alivata a | | |
| Inclusion: | | |
| -With 2 years warranty | | |
| -With Earphone | | |
| -With Charger | | |
| | | |





| Printer 3 in 1 Printer (Scanner, Print, and Photo Copier) Print, Scan, Copy, Fax with ADF Print speeds up to 17ipm for black and 9.5ipm for colour Auto-Duplex printing Wi-Fi & Wi-Fi Direct 2-years warranty or 50,000 pages, whichever comes first Heat-Free Technology 4800 x 1200 dpi Maximum Resolution Inclusions: -With 1 year warranty -Maintenance Box -With extra Black, Magenta, Cyan and Yellow inks | 12 | unit |
|---|---------|------|
| Anti-Virus 3 Device per Installer 2 Years Subscription Inclusion: - With Installer | 33 | pcs |
| Operating System One (1) PC: One (1) Product Key 10 Pro Inclusion: - With Installer | 36 | pcs |
| Genuine Office Tools Pro Plus Five (5) PC in One (1) Product Key Word Excel PowerPoint OneNote Outlook Publisher Access Skype for Business Inclusion: - With Installer | 33 | pcs |
| LOT 3 SUPPLY, DELIVERY AND INSTALLATION OF CCTV | CAMERAS | 3 |
| 16 CH DVR Support H.265 Pro+/H.265 Pro/H.265 video compression Support HDTVI/AHD/CVI/CVBS/IP video input Max. 6/12/24 IP cameras input (up to 6 MP) Max. 800 m for 1080p and 1200 m for 720p HDTVI signal transmission | 2 | pcs |

ISO 9001

| Lin to 40 TD consoits non LIDD | | |
|--|----|-------|
| Up to 10 TB capacity per HDD | | |
| Provide power supply to PoC cameras over coaxial cable | | |
| la alvaian. | | |
| Inclusion: | | |
| -With 1 year warranty | | |
| | | |
| | | |
| | | |
| Outdoor Color VU (2mp) | | |
| 2.0 Megapixel High-performance CMOS | | |
| Analog HD output | | |
| up to 1080P resolution | | |
| True Day/Night | | |
| Smart IR | 24 | |
| Up to 20m IR distance | 24 | pcs |
| OSD Menu and it comes with 12 LEDs and it has 2 wire cable (BNC and DC | | - |
| connection wire). | | |
| | | |
| Inclusion: | | |
| -With 1 year warranty | | |
| Dome Color VU (2mp) | | |
| 2mp 2.0 Megapixel High-performance CMOS | | |
| | | |
| Analog HD output | | |
| up to 1080P resolution | | |
| True Day/Night, Smart IR | | |
| Up to 20m IR distance | 6 | pcs |
| OSD Menu and it comes with 12 LEDs and it has 2 wire cable (BNC and DC | | |
| connection wire). | | |
| | | |
| Inclusion: | | |
| -With 1 year warranty | | |
| 12V/30A PSU | | |
| Input Voltage: 110/220VAC ~15% | | |
| Frequency: 50/60 Hz | | |
| Output Voltage: 12 VDC / 30A | 2 | |
| Dimension L x W x H: 215 x 150 x 50 mm | 2 | pcs |
| | | • |
| Inclusion: | | |
| -With 1 year warranty | | |
| Video Balun | | |
| Cable Required: Between balun pairs: Unshielded twisted pair (UTP): | | |
| Standard: Composite (baseband) video: NTSC, PAL, or SECAM. | | |
| Impedance: Coaxial side: 75 ohms; | | |
| • | | |
| Video Bandwidth: DC to 8 MHz. | | |
| Input: 1.1 volts at 60 Hz. | | |
| Insertion Loss: Less than 2 dB over the DC-to-8-MHz frequency range. | 30 | |
| Return Loss: | | pcs |
| Rejection: | | |
| | | |
| Inclusion: | | |
| -With 1 year warranty | | |
| | | |
| | | |
| Cable Tie | | |
| Material: Nylon | | |
| Color: Black | 2 | _ |
| Size: 4.8x300mm | | packs |
| | | |



| | I | T |
|--|----|-------|
| | | |
| 2TB HDD (Hard Disk Drive) | | |
| Internal 3.5" | | |
| Storage Type: Disk Drive. | | |
| Capacity: 2TB. | | |
| Rotational Speed: 7200 RPM. | | |
| Connectivity Type: SATA 600. | 2 | |
| Sustained Transfer Rate: 220MB/s. | _ | pcs |
| Cache Size: 256MB. | | |
| Power: Internal. | | |
| Inclusion: | | |
| -With 1 year warranty | | |
| Junction Box | | |
| Depth: 400 to 450 mm | | |
| Height: 575 to 610mm | | |
| Width: 500 to 550mm | 30 | pcs |
| Inclusion: | | |
| -With Nut Bolts | | |
| DC Connector | | |
| 1.00mm, 1.30mm, 2.00mm, 2.35mm and 2.50mm Plugs. | | |
| Mechanical | | |
| Insertion force: 3 kg max. | | |
| Withdrawal force: 0.3 kg | 30 | |
| min Mating durability: 5000 cycles min. | | pcs |
| Inclusion: | | |
| -With 1 year warranty | | |
| 1 Roll Cat 6 Outdoor (300m) | | |
| Delivers the maximum performance of 250 MHz | | |
| Provide infrastructure for the following networks: 10BASE-T (Ethernet), | 2 | Rolls |
| 100BASE-TX (Fast Ethernet), 1000BASE-T/1000BASE-TX (Gigabit Ethernet) | | |
| and 10GBASE-T (10-Gigabit Ethernet). | | |
| 43 Inch CCTV Monitor | | |
| Model code: DS-D5043FC | | |
| Monitor Type: LED | | |
| Effective Screen Size Inches: 43 inch Colour Type: Colour | | |
| Colour Type. Colour | 2 | unit |
| Inclusion: | | unit |
| With 1 year warranty | | |
| With Stand | | |
| With Wall Mount | | |
| | | |
| HDMI Cable (3D. Deep Color, 4K), LIDCD 4.4 compliant | | |
| (3D, Deep Color, 4K); HDCP 1.4 compliant. | | |
| Superior video quality – up to 4K (4096 x 2160 @30Hz) Gold-plated connectors for reliable transmissions. | | |
| 15 Meters | 2 | pcs |
| | | P00 |
| Inclusion: | | |
| -With 1 year warranty | | |
| • | • | • |





For guidance and information of all concerned.

CG CAPT PAMELA DC DOLINA
Chair, CGETDC-Bids and Awards Committee

| Received by the Bidder: |
|-------------------------|
| Date: |



