



State of West Virginia  
 Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

# Request for Quotation

RFQ NUMBER:  
**7010C006**

PAGE:  
**1**

ADDRESS CORRESPONDENCE TO ATTENTION OF:  
**MICHAEL AUSTIN  
 304-558-2402**

RFQ COPY

TYPE NAME/ADDRESS HERE

*Electronic Communications of WV  
 408 Old Golf Mt Rd  
 Cross Lanes 25313  
 304-776-4091*

DIVISION OF HIGHWAYS  
 EQUIPMENT DIVISION  
 ROUTE 33  
 BRUSHY FORK ROAD  
 BUCKHANNON, WV  
 26201 304-472-1750

DATE PRINTED <b>01/12/2010</b>	TERMS OF SALE <i>Net 30 DAYS</i>	SHIP VIA <i>Best way</i>	FOB <i>Dest</i>	FREIGHT TERMS <i>Shipper</i>
BID OPENING DATE: <b>01/27/2010</b>		BID OPENING TIME <b>01:30PM</b>		

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		<i>HEADLINE HL-1511 Portable Radio w/ charger 725-74</i>		<i>\$ 145.45</i>
<p>CONTRACT TO PROVIDE HANDHELD RADIO &amp; DROP IN CHARGER</p> <p>OPEN END CONTRACT</p> <p>TO PROVIDE HANDHELD 2-WAY RADIOS TO BE PROGRAMMED AT TIME OF ORDER, MODEL VERTEX VX-231V OR EQUAL WITHOUT BATTERY, DROP IN RAPID CHARGERS MODEL VERTEX VAC - 300B OR EQUAL AND BATTERY VERTEX V104LI OR EQUAL FOR THE WEST VIRGINIA DIVISION OF HIGHWAYS PER THE ATTACHED SPECIFICATIONS.</p> <p>THE MODEL/BRAND/SPECIFICATIONS NAMED HEREIN ESTABLISH THE ACCEPTABLE LEVEL OF QUALITY ONLY AND ARE NOT INTENDED TO REFLECT A PREFERENCE OR FAVOR ANY PARTICULAR BRAND OR VENDOR. VENDORS WHO ARE BIDDING ALTERNATES SHOULD SO STATE AND INCLUDE PERTINENT LITERATURE AND SPECIFICATIONS. FAILURE TO PROVIDE INFORMATION FOR ANY ALTERNATES MAY BE GROUNDS FOR REJECTION OF THE BID. THE STATE RESERVES THE RIGHT TO WAIVE MINOR IRREGULARITIES IN BIDS OR SPECIFICATIONS IN ACCORDANCE WITH SECTION 148-1-4(F) OF THE WEST VIRGINIA LEGISLATIVE RULES AND REGULATIONS.</p> <p>EXHIBIT 3</p> <p>LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE ON ..... AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE</p>						

RECEIVED  
 2010 JAN 27 PM 1:12  
 WV PURCHASING  
 DIVISION

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>Thomas E Ford</i>	TELEPHONE <i>304-776-4091</i>	DATE <i>1-27-2010</i>	
TITLE <i>PRESIDENT</i>	FEIN <i>550520004</i>	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



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SHIP TO

SHIP TO

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DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
01/12/2010				

BID OPENING DATE: **01/27/2010** BID OPENING TIME **01:30PM**

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<p>ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING 30 DAYS WRITTEN NOTICE.</p> <p>UNLESS SPECIFIC PROVISIONS ARE STIPULATED ELSEWHERE IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.</p> <p>RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE (1) YEAR PERIODS.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICES SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM TO THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p> <p>OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK.)</p> <p>QUANTITIES: QUANTITIES LISTED IN THE REQUISITION ARE APPROXIMATIONS ONLY, BASED ON ESTIMATES SUPPLIED BY</p>						

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01/12/2010				

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<p>THE STATE SPENDING UNIT. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACT SHALL COVER THE QUANTITIES ACTUALLY ORDERED FOR DELIVERY DURING THE TERM OF THE CONTRACT, WHETHER MORE OR LESS THAN THE QUANTITIES SHOWN.</p> <p>ORDERING PROCEDURE: SPENDING UNIT(S) SHALL ISSUE A WRITTEN STATE CONTRACT ORDER (FORM NUMBER WV-39) TO THE VENDOR FOR COMMODITIES COVERED BY THIS CONTRACT. THE ORIGINAL COPY OF THE WV-39 SHALL BE MAILED TO THE VENDOR AS AUTHORIZATION FOR SHIPMENT, A SECOND COPY MAILED TO THE PURCHASING DIVISION, AND A THIRD COPY RETAINED BY THE SPENDING UNIT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>THE TERMS AND CONDITIONS CONTAINED IN THIS CONTRACT SHALL SUPERSEDE ANY AND ALL SUBSEQUENT TERMS AND CONDITIONS WHICH MAY APPEAR ON ANY ATTACHED PRINTED DOCUMENTS SUCH AS PRICE LISTS, ORDER FORMS, SALES AGREEMENTS OR MAINTENANCE AGREEMENTS, INCLUDING ANY ELECTRONIC MEDIUM SUCH AS CD-ROM.</p> <p>REV. 05/26/2009</p> <p>EXHIBIT 10</p> <p>REQUISITION NO.: .....</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO M</p>						

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**304-558-2402**

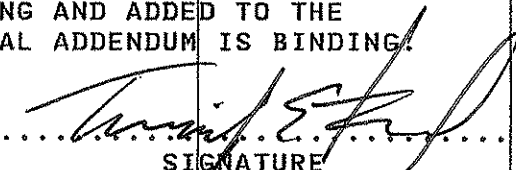
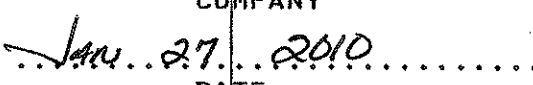
VENDOR

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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.		
				ADDENDUM NO.'S:		
				NO. 1 .....		
				NO. 2 .....		
				NO. 3 .....		
				NO. 4 .....		
				NO. 5 .....		
<p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p> <p style="text-align: center;">             SIGNATURE         </p> <p style="text-align: center;"> <i>Electronic Communications of WV</i>            COMPANY         </p> <p style="text-align: center;">             DATE         </p> <p>NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED</p>						

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01/12/2010				

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<p>WITH THE BID.</p> <p>REV. 09/21/2009</p> <p>EXHIBIT 4</p> <p>LOCAL GOVERNMENT BODIES: UNLESS THE VENDOR INDICATES IN THE BID HIS REFUSAL TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO COUNTY, SCHOOL, MUNICIPAL AND OTHER LOCAL GOVERNMENT BODIES, THE BID SHALL EXTEND TO POLITICAL SUBDIVISIONS OF THE STATE OF WEST VIRGINIA. IF THE VENDOR DOES NOT WISH TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO ALL POLITICAL SUBDIVISIONS OF THE STATE, THE VENDOR MUST CLEARLY INDICATE SUCH REFUSAL IN HIS BID. SUCH REFUSAL SHALL NOT PREJUDICE THE AWARD OF THIS CONTRACT IN ANY MANNER.</p> <p>REV. 3/88</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p>DEPARTMENT OF ADMINISTRATION          PURCHASING DIVISION          BUILDING 15          2019 WASHINGTON STREET, EAST          CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p>						

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DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
01/12/2010				

BID OPENING DATE: 01/27/2010 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
BUYER: ----- Michael Austin RFQ. NO.: ----- 7010C006 BID OPENING DATE: ----- 1/27/2010 BID OPENING TIME: ----- 1:30  PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: ----- 304-776-7092  CONTACT PERSON (PLEASE PRINT CLEARLY): ----- Tim Ford or Hank Davis  ***** THIS IS THE END OF RFQ 7010C006 ***** TOTAL: <u>145.45</u>						

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## SPECIFICATIONS FOR HANDHELD 2-WAY RADIOS

**MIL-STD 810 C/D/E**

**BUILT TO MEET OR EXCEED THE REQUIREMENTS OF THE U.S. MIL-STD 810 STANDARDS.**

**16 CHANNELS MINIMUM**

**CTCSS/DCS ENCODE + DECODE**

**TX & RX BATTERY SAVER CIRCUIT**

**PC PROGRAMMING**

**RADIO TO RADIO CLONE FEATURE**

### MINIMUM GENERAL SPECIFICATIONS

<b>FREQUENCY RANGE</b>	<b>134 – 174 MHz (A)</b>
<b>NUMBER OF CHANNELS</b>	<b>16 CHANNELS</b>
<b>CHANNEL SPACING</b>	<b>12.5/20/25 kHz</b>
<b>PLL STEPS</b>	<b>2.5/6.25 kHz</b>
<b>BATTERY CAPACITY (w/FNB-V104LI)</b>	<b>2000 MaH</b>
<b>OPERATING TEMPERATURE RANGE</b>	<b>-22 degree F to +140 degree F (-30 degree C to +60 degree C)</b>
<b>FREQUENCY STABILITY</b>	<b>±2.5 ppm</b>

## MINIMUM RECEIVER SPECIFICATIONS

Measurements made per EIA Standard TIA/EIA-603

### SENSITIVITY

EIA 12 dB SINAD	.25 uV
ADJACENT CHANNEL SELECTIVITY	65 dB (25 kHz)/60 dB (12.5 kHz)
INTERMODULATION	65 dB
SPURIOUS AND IMAGE REJECTION	65 dB
AUDIO OUTPUT	500 Mw @ 4 Ohms, 5% THD

## MINIMUM TRANSMITTER SPECIFICATIONS

Measurements made per EIA standard TIA/EIA-603

POWER OUTPUT	5/1 w
MODULATION	160K0F3E, 11K0F3E
CONDUCTED SPURIOUS EMISSIONS	65 Db Below Carrier
FM HUM & NOISE	45 Db (25kHz) 40 dB (12.5 kHz)
AUDIO DISTORTION	<3% @ 1KHz

### COST - Handheld 2-way Radios

Headline HL 1500 Radio without Battery	
Alternative Vertex VX-231V without battery	\$ 92.67 ea.
Alternative Drop in rapid chargers Vertex Vac-300B OCR=1200A Tri-Technology Rapid Charger	\$ 15.00 ea.
Alternative Battery Vertex V104LI NB-22LP 2200 MAH (LI-Poly) Battery	\$ 37.78 ea.

See Attached Spec Sheets



## ORDERING INFORMATION

Orders from the WVDOH, Equipment Division may be placed by telephone and/or facsimile.

## DELIVERY REGULATIONS

~~Vendor must guarantee that he will maintain in his warehouse adequate stock to~~ supply the needs of the WV Division of Highways at all times. **ORDERS MUST NOT BE HELD BY THE VENDOR UNTIL A MAXIMUM ORDER POINT HAS BEEN REACHED. ORDERS SHOULD BE SHIPPED IN A MAXIMUM OF THREE (3) WORKING DAYS OR THE WV DIVISION OF HIGHWAYS COMMUNICATIONS SUPERVISOR MAY GO OFF CONTRACT TO PURCHASE THE PARTS ON THE OPEN MARKET AFTER 5 DAYS WITH THE APPROVAL OF THE EQUIPMENT DIVISION DIRECTOR. ALL OPEN MARKET PURCHASES MUST BE MADE IN ACCORDANCE WITH THE DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION REGULATIONS.**

A restocking charge can only be attached by the vendor with prior mutual consent.

All deliveries of merchandise and/or shipping documents at the Equipment Division must be properly marked on the outside of the carton showing the WV Division of Highways Purchase Order Number. Any material delivered without this information on the outside of cartons or documents will be returned to shipper at shipper expense.

## METHOD OF PAYMENT

Purchasing Card Acceptance; The State of West Virginia currently utilizes a Visa Purchasing Card program which is issued through a local bank. The successful Vendor must accept the State of West Virginia Visa Purchasing Card for payment of all orders placed by the West Virginia Division of Highways, Equipment Division, Buckhannon, WV as a condition of award.

For a WVDOT Purchasing Card Purchase, vendor must provide a credit receipt, sales, receipt, or cash register receipt. Vendor is not to charge until items are shipped.

Send receipts to: WV Division of Highways – Equipment Division  
P.O. Box 610  
Buckhannon, WV 26201  
Attention: Dirk Burnside

VENDOR PREFERENCE CERTIFICATE

Certification and application\* is hereby made for Preference in accordance with West Virginia Code, §5A-3-37. (Does not apply to construction contracts). West Virginia Code, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the West Virginia Code. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

- 1. Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2. Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6. Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: Electronic Communications of WV Signed: [Signature]
Date: JAN 27 2009 Title: President

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

**DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**EXCEPTION:** The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (*West Virginia Code §61-5-3*), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

**WITNESS THE FOLLOWING SIGNATURE**

Vendor's Name: Electronic Communications of WV Inc

Authorized Signature: [Signature] Date: Jan 27 2010

State of West Virginia

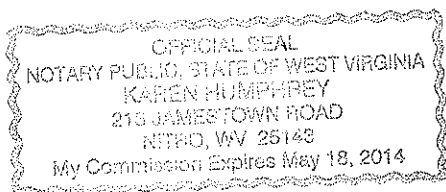
County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 27th day of January, 2010

My Commission expires May 18, 2014.

AFFIX SEAL HERE

NOTARY PUBLIC [Signature]



**GENERAL TERMS & CONDITIONS**  
**REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at [www.state.wv.us/admin/purchase/vrc/hipaa.htm](http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

**INSTRUCTIONS TO BIDDERS**

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).

**HEADLINE**

# HL-1500 Series

Full Featured Hand Held Radio

*Make Your World Smaller With More Impact*

**HL-1511 5/1W VHF 136-174 MHz**

**HL-1521 4/1W UHF 430-470 MHz**

*HeadLine HL-1500 Series LMR Radios are durable, lightweight, and easy to use. These versatile radios may be customized to provide efficient operation for any application.*



- **99 Channels, VHF or UHF Conventional Operation** - 2.5 kHz PLL Step for VHF Public Safety Pool. Available VHF or UHF, 12.5 or 25 kHz operating bandwidth programmable per channel.
- **Lightweight & Compact** - HeadLine radios are designed for the palm of your hand for maximum portability / ease of use.
- **User Control and A/N Display** - Alpha Numeric Dot Matrix screen makes multiple channel use easier and more efficient. Keyboard options offer user friendly control of Scan, Squelch, Power, Signaling, Keypad Lock, VOX, and more.
- **Security** - The radio's PIN function prevents unauthorized usage. The password is user changeable for added security.
- **Two-Tone / Selcall / ANI** - Two-Tone decode and Selcall signaling systems are programmable in the radio. DTMF ANI is also available for call logging and system authorization.
- **Li-Ion Battery and Battery Save** - The radios come standard with high capacity 1700 mAh Lithium Ion batteries and Dual Technology Rapid Chargers. Battery save function provides extended operation between charges.
- **Durable Construction** - Manufactured with a tough poly carbonate cabinet and cast aluminum back plate. HeadLine radios have a ruggedness not found in comparable radios. Meets Mil Std 810F.

# HEADLINE

## HL-1500 Series Full Featured Radio

### SPECIFICATIONS

General	HL-1511	HL-1521
Operating Voltage	7.4 V DC	
Operating Temperature	-22° to 140° F (-30° to 60° C)	
Dimensions (HxWxD) in.	4.25 x 2.3 x 1.4	
Channel Band Width	12.5/25 kHz per channel	
Weight with Li-Ion Battery	7.8 oz. (242 grams)	
Battery Life (hours)	12/20 @ Hi/Lo pwr*	
Battery Capacity	1700 mAh Li-Ion	
Charge Time Estimate	2-3 hours	

\*5 / 1 Watt using 90/5/5 duty cycle with battery save

Radio Section	HL-1511	HL-1521
Frequency Range	136-174 MHz	430-470 MHz
Rx Sensitivity	-119 dBm (.25 uV)	
Rx Spurious	-65 dB	-65 dB
Rx Intermod	-65 dB	-65 dB
Audio Out/Distortion (at least)	1W/10%	1W/10%
Audio Distortion	<5%	<5%
Tx Power	5/1 W	4/1 W
Tx FM Hum Noise	>40/35 dB	>40/35 dB**
Tx Spurious Emission	-65 dBc	-65 dBc
Frequency Stability	+/-2.5 ppm	+/-2.5 ppm

\*\*At 25/12.5 kHz channels

### FEATURES

On/Off Volume Knob  
PTT and Monitor Button  
Up/Down and Function Select  
99 Channels  
Dot Matrix A/N Channel Display  
Display features:  
Alpha-Numeric Channel Designator  
RSSI/Tx Power Level Indicator  
Battery Charge Level  
Feature On/Off Icons  
LED Tx Rx Indicator  
5/1W VHF 4/1W UHF Power - User Selectable  
Squelch - User selectable  
Scan - On/Off, Scan List - User Selectable  
VOX Transmit, Sensitivity - User Selectable  
ANI/Selcall On/Off - User Selectable  
Beep Sound On/Off - User Selectable  
Key Lock On/Off, Password - User Selectable  
Accessory Jack for Audio Accessories  
Spring Loaded Belt Clip with Accessory Cord Retainer

### ACCESSORIES / OPTIONS

#### Radio Basic Package

Radio Transceiver  
1700 mAh Li-Ion Battery Pack  
Antenna  
Belt Clip  
Dual Chem (Li-Ion, NiMH) Rapid Charger  
User Manual

#### Optional Accessories

HD and Lightweight Speaker Mics  
Earhook Speaker w Lapel Mic/PTT  
Clear Earbud w Lapel Mic/PTT  
Earhook Speaker w Boom Mic for VOX  
Nylon Carry Case w Belt Loop Swivel  
Cloning Cable  
Programming Cable and Software

	HL-1511	HL-1521
FCC ID	U5IHL-1511	U5IHL-1521
Industry Canada	Pending	5356A-HL1521
Emission	Pending	11KOF3E 16KOF3E

### CONTACT INFO:

# TECNET

TecNet International, Inc.

11535 W. 83rd Terrace, Lenexa, KS 66214  
Tele: 800-456-2071 Toll Free U.S.  
Tele: 913-859-9515  
FAX: 913-859-9550  
Web: www.tecnetusa.com  
e-mail: tecnet@tecnetusa.com

## HeadLine HL-1500 Series Portable Radios



**HL-1511/1521 Features:**  
 5/1 Watt VHF, 4/1 Watt UHF  
 Alpha Numeric Display - 99 Channels  
 12.5 or 25 kHz Channel Spacing  
 2.5 kHz PLL Step - VHF Public Safety Pool Frequencies  
 Dot Matrix Display With Feature Icons/Indicators  
 2-Tone with Audible Alert  
 VOX, Scan, CTCSS/DCSS Tone, Keylock  
 1700 mAh Lithium Ion (Li-Ion) Battery - Standard  
 Battery Save Circuitry

Category	Model Number	Description	Dealer Price	Retail Price
Radios	HL-1511	VHF Radio (136-174 MHz)		\$ 225
	HL-1521	UHF Radio (430-470 MHz)		\$ 225
Pricing Includes: Radio • Antenna (HLA-120V/120U) • Battery (HB-21LI) • Belt clip • Charger (DCR-1200A)				
<b>Accessories</b>				
Batteries	HB-21LI	1700 mAh Lithium Ion (Li-Ion) Battery		\$ 59
	HB-22LP	2200 mAh Li-Polymer (Li-Poly) Battery		\$ 72
Antennas	HLA-120V	VHF (136-174 MHz) Antenna, SMA		\$ 15
	HLA-120U	UHF (430-470 MHz) Antenna, SMA		\$ 15
	ACC-100	UHF (440-470 MHz) "Stubby" Antenna, SMA		\$ 17
Chargers	DCR-1200A	Tri-Technology Rapid Charger NiMH, Li-Ion, Li-Poly		\$ 50
	ACC-6110HL	6 Unit Gang Charger		\$ 485
Audio	HLM-1100	Standard Speaker Microphone		\$ 45
	HLM-1200	Heavy Duty Speaker Microphone		\$ 55
	HLM-1517	Earhook Speaker w/Boom Mic		\$ 45
	HLM-1518	Discreet (clear audio cord) ear speaker w/lapel mic/PTT		\$ 45
	HLM-1519	Earhook Speaker w/lapel mic/PTT		\$ 45
Carry Acc'y	HL-1500NC	Nylon Case w/Plastic Window/Belt Loop/Swivel		\$ 45
	870-00037-BB	Spring Loaded Belt Clip w/Acc'y Cord Guide		\$ 5
Programming	HLS-1500	PC Programming Software (Windows® 98 or later)		\$ 35
	HLC-1000	PC Programming Cable (Serial)		\$ 45
	HLC-1000U	PC Programming Cable (USB)		\$ 45
	HLC-1000C	Cloning Cable		\$ 30
Service	SVM-1511	HL-1500 Series Service Manual		\$ 25