

TOWN OF PENDLETON

2020 APPROVED PURCHASING WORKSHEET

EMPLOYEE: Craig Walter

DATE: 2 / 20 / 20

ITEM: MOTOROLA APX1500 UHF1 2-way Radio

REASON FOR PURCHASE: For Truck # 20 (New Tandem)

FUND VERIFICATION: DA 5130.0200 as of _____ (Date)

Guidelines: (Check one that applies)

- Materials: More than \$10,000 / Material & Labor: More than \$35,000
Written specifications, Advertising & Sealed Bids
- Material: \$3,000 to \$10,000 / Material & Labor \$10,000 to \$35,000
Attach three (3) written/fax quotations
- Material: \$500 to \$3,000 / Material & Labor \$3,000 to \$10,000 / Highway, Water, Sewer Repair \$1,000 to \$3,000
Three (3) oral/Fax quotations:

LIST VENDOR, MODEL, PRICE BELOW

1. Skywave Communications Inc. \$ 2631.00
2. Saia Communications \$ 2655.75
3. FM Communications No Quote

- Material: \$0 to \$500 / Material & Labor: \$0 to \$5,000 / Highway, Water, Sewer Repair \$0 to \$1,000
Alternate price quotations not required/subject to Department Head Approval

If lowest quoted price is not awarded, please detail reason: _____

Reasons for non-solicitation: (Check one that applies)

- Acquisition of professional services; emergencies; sole source situations; goods purchased from agencies for the blind or severely handicapped; goods purchased from correctional facilities; goods purchased from another governmental agency; goods purchased at auction; goods purchased under NY State Contract; original equipment replacement parts/service



Customer Number: TBD
 Quote Number: 20-0013

Customer Name: Customer Account In Process of Being Created / Transferred

Quote Date: 2/20/2020
 Quote Valid Until: 4/20/2020

Summary Sheet

Line Number	Quantity	Part Number	Description	Line Subtotal	
1	1	M36QSS9PW1AN	APX1500 UHF1	\$2,631.00	
2					
3					
4					
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30					
Quote Reflects New NYS OGS Contract PT68722 Pricing.				Total Before Discount: \$3,508.00	Discounted Quote Total: \$2,631.00



MOTOROLA SOLUTIONS

Quote Number: QU0000498686
Effective: 03 FEB 2020
Effective To: 03 APR 2020

Bill-To:

PENDLETON, TOWN OF
6570 CAMPBELL BLVD
LOCKPORT, NY 14094
United States

Attention:

Name: CRAIG WALTER
Email: CWALTER@PENDLETONNY.US

Sales Contact:

Name: Autumn Phillips
Email: autumn.phillips@saiacomm.com
Phone: 7168922900

Contract Number: NEW YORK STATE CONTRACT
Freight terms: FOB Destination
Payment terms: Net 30 Due

Item	Quantity	Nomenclature	Description	List price	Your price	Extended Price
1	1	M36QSS9PW1AN	APX1500 UHF1	\$1,564.00	\$1,173.00	\$1,173.00
(Notes)NIAGARA COUNTY TO PROGRAM, TOWN OF PENDLETON TO INSTALL						
1a	1	GA01339AA	ENH: SW P25 TRUNKING	\$1,070.00	\$802.50	\$802.50
1b	1	G444AH	ADD: APX CONTROL HEAD SOFTWARE	-	-	-
1c	1	GA00235AA	ADD: NO GPS ANTENNA NEEDED	-	-	-
1d	1	G431AC	ADD: ANT WIDEBAND 380-470 MHZ MAXRA	\$58.00	\$43.50	\$43.50
1e	1	G831AD	ADD: SPKR 15W WATER RESISTANT	\$60.00	\$45.00	\$45.00
1f	1	G996BD	ADD: PROGRAMMING OVER P25 (OTAP)	\$100.00	\$75.00	\$75.00
1g	1	GA05100AA	ADD: STD WARRANTY - NO ESSENTIAL	-	-	-
1h	1	W22BA	ADD: STD PALM MICROPHONE APX	\$72.00	\$54.00	\$54.00
1i	1	G66AW	ADD: DASH MOUNT O2 WWM	\$125.00	\$93.75	\$93.75
1j	1	GA00804AA	ADD: APX O2 CONTROL HEAD	\$492.00	\$369.00	\$369.00

Total Quote in USD

\$2,655.75

PRICING BASED ON NYS CONTRACT PT68722
-NIAGARA COUNTY TO PROGRAM, TOWN OF PENDLETON TO INSTALL

PO Issued to Motorola Solutions Inc. must:

- >Be a valid Purchase Order (PO)/Contract/Notice to Proceed on Company Letterhead. Note: Purchase Requisitions cannot be accepted
- >Have a PO Number/Contract Number & Date
- >Identify "Motorola Solutions Inc." as the Vendor
- >Have Payment Terms or Contract Number
- >Be issued in the Legal Entity's Name
- >Include a Bill-To Address with a Contact Name and Phone Number
- >Include a Ship-To Address with a Contact Name and Phone Number
- >Include an Ultimate Address (only if different than the Ship-To)
- >Be Greater than or Equal to the Value of the Order
- >Be in a Non-Editable Format



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\ PROJECT 25 RADIOS (/EN_US/PRODUCTS/TWO-WAY-RADIOS/PROJECT-25-RADIOS.HTML)
\ APX™ P25 MOBILE RADIOS (/EN_US/PRODUCTS/TWO-WAY-RADIOS/PROJECT-25-RADIOS/MOBILE-RADIOS.HTML) \ APX™ 1500 SINGLE-BAND P25 MOBILE RADIO

APX™ 1500 SINGLE-BAND P25 MOBILE RADIO

Ideal For Local Government and Public Works Users



Durable and compact, the APX1500 delivers a budget-friendly P25 Phase 2 solution

The APX 1500 provides a complete and complimentary look and feel to the APX family of P25 TDMA radios. With its seamless interoperability and extended range, the APX 1500 is engineered so that your crews can be connected, wherever the mission takes them. With the compatible APX O2 Control Head and features like intelligent lighting and an enlarged multi-function knob, the APX 1500 is the ideal solution for local government and public works users who require quality P25 functionality in a compact mobile.

[SPECIFICATIONS \(/CONTENT/DAM/MSI/DOCS/PRODUCTS/APX/APX_1500_NA_DATASHEET.PDF\)](#)

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PHYSICAL CHARACTERISTICS

RADIO FEATURES

TECHNOLOGY

USER ENVIRONMENT

WARRANTY

RELATED PRODUCTS

RELATED SERVICES

Features

Compact Design

Smallest P25 Phase 2 TDMA capable radio available.

Color Display

High-contrast color display is easy-to-read in all kinds of light

Multi-function Knob

The multifunction knob on the compatible APX O2 Control Head is designed for ease of use by combining volume and channel settings.

AMBE Vocoder

Equipped with the latest AMBE +2 digital voice vocoder

Intelligent Lighting

Uses color to notify you of the radio mode, potential emergencies, or specific events. Color alerts provide information at a glance

Radio Profiles

Adjust audio levels, lighting and tones through user selected or automated options. Whether on surveillance or working in bright sunlight, you can customize settings as needed

Text Messaging

Offers a freeform or canned messaging solution so you can efficiently and discreetly send and receive messages

Voice Announcement

Audible, pre-recorded voice file provides a description of the selected channel or zone

Over-the-Air Programming

Motorola's POP25 solution allows subscriber radios to be programmed over the air via the ASTRO 25 systems while remaining in the field

P25 Phase 2-TDMA

Twice the voice capacity, allowing additional users on the system without the need for additional frequencies or infrastructure

Specification Sheet

[APX1500 Mobile Radio Data Sheet \(/content/dam/msi/docs/products/apx/APX_1500_NA_Datasheet.pdf\)](/content/dam/msi/docs/products/apx/APX_1500_NA_Datasheet.pdf)

Updated 2019/11/11 | PDF 1.04MB

APX 1500 Project 25 Mobile Radio Data Sheet

Performance Characteristics

Frequency range

Power levels

Encryption

Yes

• Encryption type Algorithms

Advanced Digital Privacy (ADP)

Physical Characteristics

Dimensions H x W x D

2 x 7 x 6.4 inches (Mobile Alone)

• Weight

5.28 lbs (Mid Power Radio Transceiver and O2 Control Head Weight)

Display

Alphanumeric

• Configurations

Dash Mount

Emergency button

Optional , Programmable, Yes

• Built-in speaker

Yes

Radio Features

Advanced software features

Over the Air Programming (OTAP)

• Ancillary products

External speaker

GPS capable

Yes

• Customer programming software (CPS)

Yes

Voice announcement

Yes

• Text messaging capable

Yes

FLASHport memory

Yes

Technology

Digital technology

Yes

• System type

Conventional, SmartZone trunking, SMARTNET trunking

User Environment

Mil spec

810 C, 810 D, 810 E, 810 F, 810 G

• IP standards

IP56

Warranty

Standard warranty



Related Products

(/en_us/products/two-way-radios/project-25-radios/portable-radios/apx1000.html)

APX™ 1000 Single-Band P25 Portable Radio (/en_us/products/two-way-radios/project-25-radios/portable-radios/apx1000.html)

Durable and compact with quality P25 features in an easy to use design. The APX 1000 is ideal for local government and public works users that require a budget friendly P25 Phase 2 solution.

(/en_us/products/two-way-radios/project-25-radios/discontinued/xtl-1500.html)

ASTRO XTL 1500 P25 Mobile Radio (Discontinued) (/en_us/products/two-way-radios/project-25-radios/discontinued/xtl-1500.html)

The ASTRO® XTL™ 1500 digital mobile radio is no longer manufactured, however accessories and replacement parts may be available.

(/en_us/products/two-way-radios/project-25-radios/portable-radios/apx-4000-p25-portable-radio.html)

APX™ 4000 Single-Band P25 Portable Radio (/en_us/products/two-way-radios/project-25-radios/portable-radios/apx-4000-p25-portable-radio.html)

Durable and compact with key features in an easy to use design, the APX 4000 is ideal for agencies requiring a budget friendly P25 Phase 2 solution.

(/en_us/products/two-way-radios/project-25-radios/mobile-radios/apx-4500.html)

APX™ 4500 P25 Mobile Radio (/en_us/products/two-way-radios/project-25-radios/mobile-radios/apx-4500.html)

Compact, easy-to-install dash mount design with basic features. Ideal for agencies requiring a budget-friendly P25 mobile solution.

Related Services

(/en_us/managed-support-services/devices/apx-devices-services.html)

Services for APX Two-way Radios (/en_us/managed-support-services/devices/apx-devices-services.html)

Ensure peak performance of your radios with a continuum of programming and management services.

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