## **Quote #Q070776**

Customer ID: 1011142825



Day Management Corp. Day Wireless Systems 1801 West Burbank Blvd Burbank CA 91506 United States

# Bill To

Aubrey Smith
Ventura Transportation Commission, County Of
751 E. Daily Drive
Suite 420
Camarillo CA 93010
United States

Date 07/23/2025
Terms COD ACCT
Expires 08/22/2025
Representative Matthew Allan
Direct Phone (619) 954-6206

E-Mail MAllan@daywireless.com

Shop Phone (818) 557-7390 Customer Contact Aubrey Smith

Contact Phone (805) 642-1591 ext. 110
Project Name Valley Express+Intercity - 3Base station installs

### Ship To

Aubrey Smith Ventura Transportation Commission, County Of 751 E. Daily Drive Suite 420 Camarillo CA 93010 United States

Quantity Description Rate Amount

Installation of 3 Motorola Base Station Radios

This scope covers the complete installation of three (3) Motorola base station radios as part of the RF site buildout. The installation will be performed in compliance with Motorola R56 standards, industry best practices, and site-specific requirements.

Equipment Preparation

\$6,960.00 \$6,960.00

- Unbox and inspect all Motorola base station radios for damage.
- Verify model numbers, serial numbers, firmware versions, and accessories.
- Pre-configure radios per system design specifications (if required).
- Power Connection
- Connect each base station to the designated DC or AC power source.
- · Use appropriately rated cabling and connectors.
- Verify connection to surge protection and grounding systems.
- RF Connections
- · Connect each base station to its corresponding antenna system.
- Use low-loss RF coaxial cables (e.g., LMR-400 or better) with properly torqued connectors.
- · Label all RF cables at both ends.
- Perform continuity and VSWR checks (if applicable).
- Grounding of PolyPhasers
- Install coaxial lightning protectors (PolyPhasers) at the entry panel or bulkhead.
- Bond each PolyPhaser directly to the site ground bus bar using short, low-impedance #6 AWG (minimum) stranded green wire.
- Ensure all connections are clean, corrosion-free, and torqued to specification.
- Verify continuity and proper grounding resistance to the master ground.
- Antenna Installation
- Install one dedicated antenna per base station radio on the designated tower, mast, or rooftop location.



Quantity Description Rate Amount

- Secure mounting hardware, brackets, and mast clamps according to manufacturer instructions and structural layout.
- Route coaxial feedlines from each antenna to the interior equipment location, ensuring proper drip loops, weatherproofing, and cable support.
- Label each antenna line by function (e.g., Channel 1, 2, 3).
- Ground antenna masts and cable shields per Motorola R56 or site-specific standards.
- Testing & Commissioning
- Power up each radio and confirm successful boot sequence.
- · Verify proper transmit/receive function with test equipment (e.g., service monitor or site analyzer).
- · Confirm channel programming, power output, and receiver sensitivity per system requirements.
- · Log serial numbers and installation data for documentation.

	Log Serial numbers and installation data for documentation.		
300	1/2" FOAM HELIAX CABLESOLD BY THE FOOT!	\$2.27	\$681.00
9	N Male heliax connectorL4TNM-PSA	\$17.20	\$154.80
3	N Female Positive Stop™ for 1/2 in AL4RPV-50, LDF4-50A, and HL4RPV-50 Cable	\$23.86	\$71.58
3	10 FT LMR®-240 MINI-UHF MALE TO N FEMALE	\$57.66	\$172.98
3	125 MHZ – 1 GHZ 375 W COAXIAL SURGE PROTECTOR WITH N MALE – N FEMALE	\$80.99	\$242.97
3	746-896 mhZ Unity Gain BaseStation antenna	\$250.00	\$750.00
3	COLD SHRINK WEATHERPROOF KIT	\$29.942	\$89.83
3	Rohn Non-Penetrating RoofMount	\$161.00	\$483.00
6	Rubber Mat 1/2 x 18 x 48 inch	\$33.64	\$201.84
3	Mounting, grounding and securing hardware	\$500.00	\$1,500.00
1	Shipping	\$225.00	\$225.00

#### Exclusions:

- Upgrading the site to meet current R56 guidelines, unless specifically quoted.
- Conduit installation (if conduit is required, a change order will be issued by the subcontractor).
- Any additional equipment required due to customer design changes.
- Electrical circuits to be provided by others.
- No roof penetrations to be performed by Day Wireless Systems.
- · No coring or drilling of concrete for cable pathways.
- · Prevailing wage is not included.
- · Radio programming

#### Customer Responsibilities:

- Provide a dedicated power outlet within 5 feet of the new equipment location.
- Ensure building ground points are available within 20 feet of the equipment in the storage room and antenna location.
- Provide adequate parking space for work vehicles.
- Ensure site and building access is available as needed for installation.

Subtotal	\$11,533.00
Tax Total	\$315.23
Total	\$11,848.23

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LEGAL NAME OF PURCHASER	P.O. NUMBER
AUTHORIZED SIGNATURE	DATE

By approving this quotation, the customer is agreeing to purchase the items listed in the quote. The customer will be invoiced for the items as they arrive at a DWS facility and is expected to pay according to the terms of the quote or Net30. If the customer cancels any part of the order, the equipment must be picked up from the DWS facility. Normally stocked items may be returned for a 20% restocking fee, but non-stock items are not eligible for return and must be picked up and paid for in full at the DWS facility. Shipping and handling charges, as well as any applicable sales tax, may be included on the invoices. The terms of the order are subject to credit review. This quote is subject to review by management for completeness and accuracy, and prices are firm for 30 days unless otherwise stated. If paying by card the processing fee will be charged up to 3.5% of the transaction.

<sup>\*</sup> Customers should reference the quotation number on any correspondence or purchase orders. \*

\* There may be a \$25 charge for insufficient funds and a 1.5% late fee may apply. \*