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\$58,860.17 EA
 sold and shipped by
 ENVISION PRODUCT DESIGN,
 LLC

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OPENVISION LT VIDEO X-RAY SYSTEM

Mfr Part No.: OVLT-S • Desc
Manufacturer: ENVISION PRODUCT DESIGN OpenVision LT
Contract No.: GS-07F-0280T (ends: Mar 18, 2012) Video X-ray System
MAS Schedule/SIN: 084/426 4K
Warranty: 1 YR
Made In: UNITED STATES OF AMERICA
Weight: 72.000 LB
Order Increment: 1

Volume Discounts:
 1 - 2 \$58860.17
 3 - 5 \$57107.51
 6 - 99999999 \$55939.07

ARRA American Recovery and Reinvestment Act of 2009

COOP PURCH Cooperative Purchasing items

DISAST RECOV Disaster Recovery Purchasing items

Compare Available Sources

Quantity:

Instructions: Select price below, enter qty at left, then Add to Cart. To view another contractor description, simply select the Contractor in the list below. Indicates when volume discounts are offered.

Price/Unit	Features	Contractor	Socio Photo	Deliv Days	Min	FOB/Shipping
• \$58,860.17 EA		ENVISION PRODUCT DESIGN, LLC	s w	45 days delivered ARO	\$500.00	O-CONUS,AK,PR,HI



**Fort Worth Fire Department
Fire Administration**

To: Lance Wright
From: Cynthia Tyree, Management Analyst
Date: July 27, 2011
Subject: Purchase Justifications

The questions that we need answers for are these:

1. Can these be delayed?
2. Why are they needed now?
3. Why buy at all?
4. Is there another lower cost way to accomplish the mission for which these are needed?

Open Vision

The Open Vision LT X-ray System will add a new dimension to the Bomb Unit's ability to look inside packages, luggage, vehicles, and other objects deemed suspicious. The Open Vision allows real time x-ray, so the operator can see what is in the package from all angles. The Open vision generator and receiving screen can be mounted on the Remotec Robots we have in service and the signal will be sent via the Remotec Wireless System. This will keep the Fort Worth Bomb Squad current with the equipment being purchased by the other squads in our area.

This purchase should not be delayed as it is authorized by the 2009 Homeland Security Grant (UASI). It is needed for the additional features and functionality that it affords over the current x-ray system. There is not another lower cost way of accomplishing the same characteristics.

Remotec Robot Upgrade

The City of Fort Worth has been using Remotec Robots since the early 1990's. The Bomb Squad practices what is taught in Hazardous Device School about staying remote when dealing with explosive devices. This purchase is an upgrade with the F6a Remotec Robot with on Screen Graphic display of Arm and Articulators Positioning. This is an actual graphic display of the robot arm, and articulators on the table top monitor screen so the operator will be able to see what position the arm and tracks are in. The Preset Arm and Articulator Positions such as: Park, Deploy, Stair Mode Up and Down, Drive Mode are menu functions that allows the operator to select from different preset positions for the arm and articulators. The operator will select the desired preset and the arm will automatically move to that position. This will add positive control in any situation and a much needed safety feature to the robot. This will keep the Fort Worth Bomb Squad's robotic options equal with all the area squads for interoperability within the Metroplex.

This purchase should not be delayed as it is authorized by the 2009 Homeland Security Grant (UASI). It is needed for the additional features and functionality that it affords the as an upgrade for the current robot. There is not another lower cost way of accomplishing the same mission as this is an upgrade using the same company that manufactured the robot initially. If another company alters the robot it would void the warranty.