



SAN DIEGO COUNTY INDIAN GAMING LOCAL COMMUNITY BENEFIT COMMITTEE

Application Form For FY 2011-2012 Grants

- A. Name of Jurisdiction: San Diego Sheriff's Department – Santee Station
- B. Mailing Address of Jurisdiction: 8811 Cuyamaca Avenue, Santee, CA 92071
- C. Name of Project: Santee Digital Hand Held Video Receiver
- D. Impacts are associated with which casino(s)? Barona
- E. The following uses are the priorities for receipt of grant money.
Please check all the priorities the project satisfies:

Law Enforcement: XXX	Fire Services	Emergency Medical Services
Environmental Impacts	Water Supplies	Waste Disposal
Behavioral Health	Public Health	Planning and Adjacent Land Uses
Roads	Recreation and Youth Programs	Child Care Programs

- F. On a separate sheet, please provide the following:
 - 1) A complete description of the project;

2) Evidence showing the relationship between the project and impacts on your jurisdiction associated with the particular casino(s) listed under "D" above, and data linking the percentage of the requested funding to the percentage of impacts associated with particular casinos (include the data source); and

3) An explanation of how the proposed project will mitigate impacts of casino(s).

G. Type of grant for which you are applying: (Check each that applies)

1. **60% Nexus Grant (note that only County of San Diego Offices and Departments are eligible for this type of grant)¹ XXX**

2. **20% Non-Nexus Grant XXX**

These "20% Non-Nexus Grants" are intended only for local jurisdictions (County, cities and special districts) impacted by Barona and/or Sycuan Casinos.

3. **20% Non-Nexus Grant _____**

These "20% Non-Nexus Grants" are intended for local jurisdictions (County, cities and special districts) impacted by casinos of Tribes NOT paying into the Special Distribution Fund² and for assistance to local jurisdictions for one-time large capital projects.

H. What is the project's estimated time frame? July 1, 2012 – June 30, 2013

I. Proportionate share of the project expenditure that mitigates the impact from the casino(s): 100%

J. Amount of funding requested through this application: \$19,542.36

K. What will be the total cost of the project? \$19,542.36

L. If total cost of the project exceeds amount of funding requested, please name other sources of funding that will be contributed to the project and the amount provided by each source: _____

M. On a separate sheet, please describe how you intend to meet the requirement that grant recipients must provide notice to the public, either through a slogan, signage or other mechanism, which states that the project has received funding

¹ County of San Diego is the only "local government jurisdiction" that meets two or more nexus criteria.

² Campo, La Jolla (proposed), La Posta, Pala, Pauma, Rincón, San Pasqual, Santa Ysabel and Viejas Bands.

from the Indian Gaming Special Distribution Fund and further identifies the particular Individual Tribal Casino Account from which the grant derives.

Please e-mail the complete Application to Eric.Lardy@sdcounty.ca.gov **AND** hand-deliver or mail a copy with the page containing the original Authorized Signature to the following address **by March 16, 2012**.

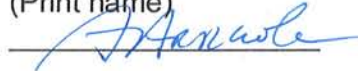
County of San Diego
Attn. Mr. Eric Lardy
1600 Pacific Highway
Room 212, MS A6
San Diego, CA 92101

I, Andrea Arreola, hereby acknowledge that the grant funds requested herein shall be used solely for the purpose that to the best of my knowledge mitigates impacts from casino projects. In compliance with AB 158, I agree to ensure that all grant funds received shall be deposited in a separate interest-bearing account; and at the completion of the project, I agree to return any earned interest or cost savings from the project to the County for reallocation by the Indian Gaming Local Community Benefit Committee.

Submitted by: Andrea Arreola

Title: Lieutenant

(Print name)



Date: March 16, 2012

(Authorized Signature)

CONTACT PERSON: Name: Christine Robbins, Lieutenant

Phone: 619-956-4000

Fax: 619-956-4005

E-mail Address: Christine.Robbins@sdsheiff.org

San Diego County Indian Gaming Local Community Benefit Committee

Attachment F

Description of Project:

This project will fund the acquisition cost of a Digital Hand Held Video Receiver for the Sheriff's Santee Station for use in emergency response and critical incident management in the area of the Barona Casino.

Currently, the Santee Sheriff's Station Barona Special Purpose Officer does not have a Digital Hand Held Video Receiver system assigned to the deputy. The system provides seamless integration of video situational awareness to a first responder patrol deputy. The downlink system provides real-time aerial video from a helicopter (ASTREA) to staff on the ground. This system can be used to quickly assess tactical situations, identify hazards, secure perimeters, locate residences, locate missing persons and direct emergency personnel into an area they may be unfamiliar with.

The downlink system provides a clear picture, and technology allows helicopter staff to zoom in on targets for those on the ground to see. The system is of particular relevance to wildfire evacuations or similar event when a large group of people need to be directed out of or away from an unsafe area. The system will assist first responding deputies to manage large-scale and critical incidents until additional staffing arrives to the area of the casino.

Cost of Project:

The vendor, Vislink, has provided a special law enforcement use discount rate. The acquisition cost for one Digital Hand Held Video Receiver (\$17,687.50), including sales tax (\$1,370.78) and ISF fee of 2.54% (\$484.08), is \$19,542.36.



dba: MRC; dba: PMR;
dba: Western Technical Svcs
101 Billerica Ave, Bldg 6
North Billerica, MA 01862
Tel: (978) 671-5700 Fax: (978) 671-5800



QUOTE

Date	Quote #
3/14/2012	SQ_005430

Sold to: San Diego Sheriff's Department
Attn: Payables & Supply Unit
9621 Ridgehaven Ct.
San Diego, CA 92123

Contact: Lt. Todd Richardson

Email:

Phone: 858-974-2208

Fax: --

Ship To: San Diego Sheriff's Department
Attn: Payables & Supply Unit
9621 Ridgehaven Ct.
San Diego, CA 92123

Phone:

Fax:

Via Email

Payment Terms		Incoterms		Rep	P.O. Number	Ship Via	
30 Days		Freight on Board		Steve Yanke	Billable	UPS Ground	
Item	Qty	Part Number	Description	Unit List	Ext. List Price	Unit Price	Ext. Price
1	1.00		Vislink Handheld				
100	2.00	HDH-1000S-KIT	HDH-1000 Series S band (2.0 – 2.5 GHz) Hand Held Diversity Receiver Kit including a lightweight, compact, rugged two-RF input MaxRC receiver with built-in 7" transreflective LCD display for real-time daylight video viewing, H.264/MPEG-4 and MPEG-2 HD/SD video decoding including two audio channels with headphone output, 2 ea. omni-directional flexible spring mount 4.5 dBi gain vertically polarized antennas (13.0" length x 0.7" dia.), 9-ft. 12 VDC XLR-to-CLA power cable, 115 VAC to 12 VDC external power supply, and transit case. The HDH-1000 features a user friendly touch pad control surface and is powered by a rechargeable IDX lithium ion battery (not included) which attaches to an integrated IDX V-Mount battery mounting plate.	\$22,000.00	\$44,000.00	\$14,000.00	\$28,000.00
110	2.00	9001830	DECRYPTION AES 128 BITS FOR KAMELYON PRODUCT	\$500.00	\$1,000.00	\$500.00	\$1,000.00
				Subtotal	\$45,000.00		\$29,000.00



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QUOTE

Date	Quote #
3/14/2012	SQ_005430

Item	Qty	Part Number	Description	Unit List	Ext. List Price	Unit Price	Ext. Price
200	2.00	9000705	Frezzi Custom System Package -1 (with metered batteries) includes: 2 each HD-150EG 150WH Batteries, 1 each PA-30/14B Dual battery holder for HD batteries providing 300WH at 14.4V and 150WH at 30V (can handle up to a 250W load), 1 each 1044 10' 4Pin XLR Male to Female adapter cable, 1 each FQC-2 Dual Simultaneous charger for HD- 150EG batteries (includes automatic AC voltage selection for worldwide operation).	\$3,750.00	\$7,500.00	\$3,187.50	\$6,375.00
Subtotal					\$7,500.00		\$6,375.00
This quotation was prepared by: Steve Yanke Regional Sales Manager Phone: Fax: E-Mail: steve.yanke@vislink.com				SubTotal	\$52,500.00		\$35,375.00
Total					\$52,500.00	USD	\$35,375.00
						USD	USD

Terms, Conditions, Insurance and Banking

TERMS & CONDITIONS - Unless otherwise noted, all other Standard MRC Terms and Conditions of Sale apply. This quotation is valid for 90 days after which either a confirmation of prices or a new quotation will be necessary. Prices are quoted in U.S. Dollars (\$), EX-WORKS, FACTORY. Prices quoted include a two-year in-plant warranty on MRC, Link, PMR and Gigawave branded products and a one year in-plant warranty on Advent branded products and packed for domestic shipment.

Seller's products and related technical data and services may be subject to export control restrictions under the U.S. State Department's International Traffic in Arms Regulations (ITAR) and/or the U.S. Commerce Department's Export Administration Regulations (EAR). Buyer shall not export or re-export Products (including after modification or incorporation of Products into another product), except in compliance with all applicable export control regulations.

Notwithstanding any other provision of this Contract, Seller's obligations to deliver Products, technical data and services under this contract are expressly contingent upon receipt of all required export licenses and other government authorizations. Buyer agrees to provide Seller with any information reasonably requested by Seller in connection with its efforts to obtain any such export licenses or otherwise comply with applicable export control and other trade compliance laws and regulations.

In the event that Buyer intends to export, re-export, resell or otherwise retransfer Seller's Products, technical data or services (including after modification or incorporation of Products by Buyer into another product), it shall be the sole responsibility of Buyer to comply with all applicable export control and trade compliance regulations and to obtain all necessary government authorizations in connection with such transactions.

AVAILABILITY - Normal availability for MRC products are 16 WEEKS after receipt of frequencies and agreed payment terms. Availability for system integration orders subject to OEM lead times.

STANDARD INTERNATIONAL PAYMENT TERMS - Unless otherwise agreed: a. A 30% downpayment with your order, 70% payable by irrevocable letter of credit, payable 30 days after shipment.

BANK INFORMATION - Citizens Bank, 1 Citizens Drive, Riverside, RI 02915, EFT/ACH ABA#211070175, Wire ABA#011500120, International Wires: Swift Code CTZIUS33, Account Name: Vislink, Inc., Account #1308745343 Reference: Invoice number, PO number or Sales Order number and Customer Name

VISLINK

KAMELYON Series HDH-1000



HD/SD Digital
Hand Held Receiver

Overview

The HDH-1000 Series hand held receiver is designed to provide law enforcement and public safety personnel with real-time video allowing them to quickly assess tactical situations with a new level of flexibility, performance, and reliability. The HDH-1000 digital receiver is well suited for first responders and technical investigators in surveillance, Homeland Security, law enforcement, fire protection, and military UAV / UGV applications.

The lightweight and compact unit displays video imagery transmitted by aerial assets or frontline surveillance platforms. The integral 7" transreflective screen technology provides high quality viewing, even in direct sunlight. Battery life is also extended since the backlight is not constantly in use. The HDH-1000 also includes two audio channels to support running commentary from an orbiting aircraft direct to ground personnel.

The HDH-1000 receives High Definition (HD) up to 1080i resolution or Standard Definition (SD) signals while supporting a variety of video resolution formats and frame rates. These features make it highly adaptable to diverse mission requirements

The HDH-1000 is powered from a rechargeable IDX Lithium Ion battery. The auxiliary video output connectors make it easy to share the video with command staff via an external video monitor. The video imagery is also provided as an IP stream for connection to a LAN or video server network. Space Diversity antennas are a standard feature that utilize advanced MaxRC decoding technology to overcome geographical multi-path situations.

Standard Features:

- Transportable operation for tactical deployment:
 - ◊ Police
 - ◊ Fire
 - ◊ Surveillance
- Built-in 7" transreflective LCD display for daylight viewing
- High Performance MaxRC Diversity Receiver
- H.264 / MPEG-4, MPEG-2 HD/SD decoding
- Touch Pad Control Surface
- External Video and Audio Connectors
- Rugged Packaging
- Integrated Mounting Plate accommodates IDX Series LiOn Batteries, providing approximately two hours of operation
- External DC power options
- Standard tripod mount on bottom of case
- Headphone output

High Performance Advanced Features:

- RangeMaster™ is an exclusive Vislink feature that increases the video transmission range up to four times farther than COFDM/DVB-T transmission.
- FadeFighter™ technology is an exclusive Vislink feature that greatly reduces video break-up from a fast moving aircraft or ground vehicle.

Specifications

General

RF Diversity

- Two-input MaxRC

Demodulation

- DVB-T (standard) COFDM-EN300-744
- RangeMaster™ (optional)
- FadeFighter™ - (optional)

Decryption

- AES 128/256 bit key

Digital Video Decoding

H.264/ MPEG-4: SD/HD

- Baseline, Main, and High profiles

MPEG-2: SD/HD

Frequency Parameters

Band Support

Model	Range
HDH-1000P	300 to 400 MHz
HDH-1000L	L Band: 1.7 to 1.9 GHz
HDH-1000S	S Band: 2.0 to 2.5 GHz
HDH-1000C1	C1-Band: 3.1 to 3.5 GHz
HDH-1000C2	C2-Band: 4.4 to 5.0 GHz
HDH-1000C3	C3-Band: 6.4 to 7.1 GHz
HDH-1000ULS	UHF thru S-Band: 60MHz to 2.7 GHz

Frequency Stability

- 2.5 ppm

Frequency Step Size

- 250 kHz up to 1.0 GHz
- 500 kHz above 1.0 GHz

Typical Threshold Sensitivity

- -95 dBm (QPSK, 1/2 FEC, 8 MHz)

Video Output Format

ASI

- 188 bytes, EN50083-9

Ethernet

- 10/100Base-T UDP Unicast or Multicast

Composite or SDI (SMPTE 259M)

- 720x480 NTSC 525
- 720x576 PAL 625

HD-SDI (SMPTE 292M)

- 1920x1080i @ 25 fps
- 1920x1080i @ 30fps
- 1280x720p @ 50 fps
- 1280x720p @ 60fps

Video Viewing Screen

- 7" LCD-Transreflective

Audio

Line (Dual Channel)

- -10 to +4 dBV

Impedance

- 600 Ω unbalanced (Consult factory for options)

Environmental

Operating temperature

- 14° F to 149° F [-10° C to +55° C]

Storage temperature

- -40° F to 167° F [-40° C to +75° C]

Humidity

- 0 to 95% relative, non-condensing

Altitude

- 20,000 feet/ 6000 meters

Mechanical:

Material

- High Impact ABS Plastic

Dimensions

- 10.75" W x 9" H x 3.5" D
[27.3cm W x 22.86cm H x 8.9cm D]

Weight

- 5.0 lbs (11.0 kg)

Connections

RF Input (2)

- Type N (Female) 50 Ω

Audio 1 & 2

- 1/8" Stereo Headphone Jack

Control - RS-232

- DB-9 Female

Video A Output (Composite Video)

- BNC (Female)

Video B Output (Composite/SDI)

- BNC (Female)

Ethernet

- RJ-45

Configuration/Control

- 10/100Base-T

Power

- 4-pin XLR Male

Power Consumption

U/L/S Band

- 33 Watts max.

C1, C2, C3-Band

- 35 Watts max.

LED Indicators

- Preset Number
- Demod Unlock
- Decryption
- Decode Unlock
- Alarm Condition
- RSSI
- SNR

Remote User Interface

- RS-232, 10/100Base-T Ethernet

Configurable Presets

- 16 user selectable presets

Controls

Local Interface

- 7 button local interface for control

Power Source

DC Input

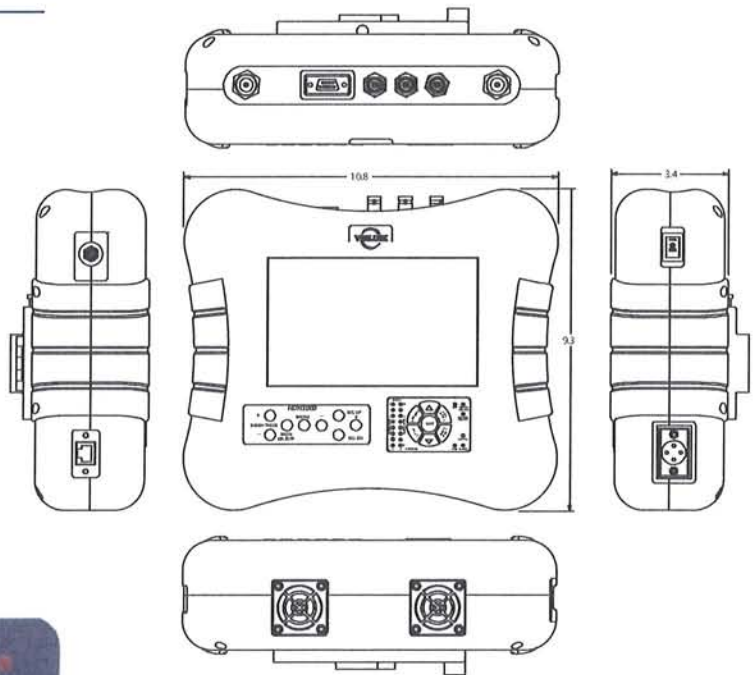
- +10V to +32V

Options

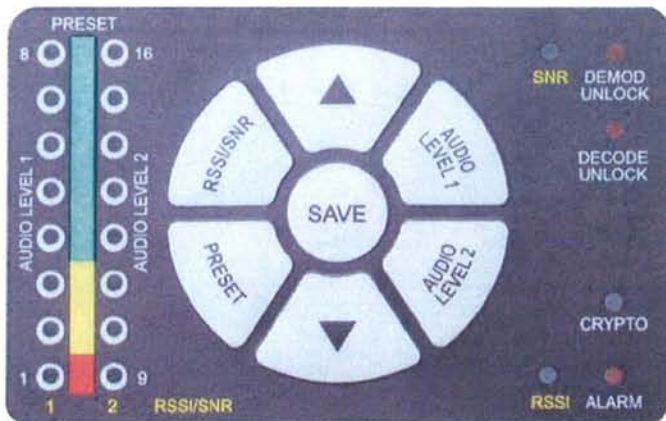
- AC Power Supply
- IDX Battery Pack

Standard Equipment

- DC Power Connector and Cable



HDH-1000 Dimensions



HDH-1000 Control Keypad

San Diego County Indian Gaming Local Community Benefit Committee

Attachment M

Notice to the Public:

The Sheriff's Santee Station would notify the public of an award for a Digital Hand Held Video Receiver through a press release and other publicity as determined by the Sheriff's Media Relations personnel. The Santee Station personnel would also announce the award at community meetings and forums.