

# Courthouse-Camera System Update REV1

# **Hunt County Courthouse**

Deposit An	nount: \$		Da <sup>-</sup>	le:		/	
Bill Prewire:	+tax   Changes:	Date:		/	Billed:		 
Bill Final:	+tax   Changes:	Date:			Billed:		 
Bill To: Hoi	meowner / Builder	l Email:					1

Prepared by: John Howell, John@PTTSAV.com 214.549.8818

CAN	AERA SYSTEM	Advanced Starting
3	16Ch 20S NVR, 16 port PoE 12TB Costar CR1620XDI-12TB 16-Ch, XDi 20 Series, H.265/H.264 NVR Recorder, Built-in 16 Port PoE, Up to 36 TB internal storage / 132 TB total (with EVS Series eSATA extended video storage), records up to 4K resolution, 4 eSATA ports, HDMI & VGA out, StarNET (iRAS), iNEX, Smart phone compatible, Supports DirectNET cameras - 12 TB	\$15,725.8
1	Strong Signature Series Premium Enclosure - 25" Depth   32U Strong SR-AV-CAB-32U-25IN Strong Signature Series Premium Enclosure - 25" Depth   32U	\$1,953.9
1	Episode Surge Rack Mount UPS - 20 Amp (8 Outlets) SnapAV EP-400-UPS-8HTR-2200 Episode Rack Mount 8-Outlets 2U UPS AVR with RJ45/RJ11 - RG6 (2170VA - 1600W - 1780J) GreenPower	\$1,086.9
1	8Ch 20S NVR, 8 port PoE 6TB Costar CR8020XDI-6TB 8-Ch, XDi 20 Series, H.265/H.264 NVR Recorder, Built-in 8 Port PoE, Up to 36 TB internal storage / 132 TB total (with EVS Series eSATA extended video storage), records up to 4K resolution, 4 eSATA ports, HDMI & VGA out, StarNET (iRAS), iNEX, Smart phone compatible, Supports DirectNET cameras - 6 TB	\$3,420.00
7	Prewire for Camera Location-1 CAT6 Pro-TechT PT-PW-CAT6-CAM-RETRO	\$1,155.00
1	iNEX Desktop Client Server Computer, i7 3.5GHz Sandy Bridge Costar CRINEXPC-7 iNEX Desktop Client Server Computer, i7 3.5GHz Sandy Bridge Quad-Core, 16GB Ram, 2-HD7770 Radeon 1GB Video Cards, 250GB Master HDD, 750W Power supply, 4 HDMI outputs	\$5,600.00
3	Radeon 1GB Video Cards, 250GB Master HDD, 750W Power supply, 4 HDMI outputs  32" 1080P LED Monitor, HDMI, VGA, S-video, Looping BNC input Costar CM32HD  32" 1080P LED Monitor, HDMI, VGA, S-video, Looping BNC inputs, 2W speakers, 16x9 format (4x3 selectable), 3000:1 contrast ratio, Plastic case & Stand, 55W, 100-240VAC	\$1,860.00
1	Episode Surge Rack Mount UPS - 15 Amp (8 Outlets) SnapAV EP-400-UPS-8HTR-1000 Rack Mount 8-Outlets 2U UPS AVR with RJ45/RJ11 - RG6 (1000VA - 700W - 1780J) GreenPower**BATTERY BACKUP IN CASE POWER IS CUT	\$760.8
3	Desk Top Monitor Mount Pro-TechT PT-DSK-MON-MT Desk Top Monitor Mount for 32" Monitor	\$567.00
SECI	URITY DESK	
1	iNEX Desktop Client Server Computer, i7 3.5GHz Sandy Bridge Costar CRINEXPC-7 iNEX Desktop Client Server Computer, i7 3.5GHz Sandy Bridge Quad-Core, 16GB Ram, 2-HD7770 Radeon 1GB Video Cards, 250GB Master HDD, 750W Power supply, 4 HDMI outputs	\$5,600.00

3	32" 1080P LED Monitor, HDMI, VGA, S-video, Looping BNC input Costar CM32HD 32" 1080P LED Monitor, HDMI, VGA, S-video, Looping BNC inputs, 2W speakers, 16x9 format (4x3 selectable), 3000:1 contrast ratio, Plastic case & Stand, 55W, 100-240VAC	\$1,860.00
1	Episode Surge Rack Mount UPS - 15 Amp (8 Outlets) SnapAV EP-400-UPS-8HTR-1000 Rack Mount 8-Outlets 2U UPS AVR with RJ45/RJ11 - RG6 (1000VA - 700W - 1780J) GreenPower**BATTERY BACKUP IN CASE POWER IS CUT	\$760.82
3	Desk Top Monitor Mount Pro-TechT PT-DSK-MON-MT Desk Top Monitor Mount for 32" Monitor	\$567.00
CAN	MERA LOCATIONS	a proposition of the same
32	2MP Outdoor WDR IR 2.8-12mm Costar CDI2512VIFWH 2MP DirectNET Outdoor Dome, H.265/30fps, 2.8-12mm Remote Focus, 100 foot IR Range, True WDR, Heater, IP67, PoE/12VDC	\$22,336.00
32	Junction Box for IP Cameras Costar CDJBD360 Junction Box	\$2,480.64
1	Wire Molding to hide Wires (White) Pro-TechT Pro-TechT Wire Molding As needed for all cameras to be rewired and replaced	\$400.00
32	Caté Plenum Wiring Pro-TechT Pro-TechT Caté Plenum We will run Caté Plenum Wire from specied locations to the IT Closet. All Hangers, Plates, Straps and Keystones are included in this pricing.	\$7,840.00
ROC	DF	
2	2 MP PTZ Dome 30X Zoom IP66 Costar CDI2130PZ PTZ Dome, DirectNET 1080P, 30x optical zoom, IP66, DC12V/AC24V/POE	\$6,000.00
2	Parapet/Rooftop Mount Costar CDC2580 StarDome FasTrax Parapet/Rooftop Mount (Allows mounting to wall, flat roof or inside/outside of parapet), for use with CDC2660	\$680.00
1	2MP Bullet H.265 3.3-10mm Costar CBI2510IWFH 2MP DirectNET Bullet, H.265/30fps, 3.3-10mm, Remote Focus, 10pc IR / 100 feet, True WDR, DC12V / PoE, IP66 *Heater power 12V only	\$777.27
COL	URTROOM	
4	Caté Plenum Wiring Pro-TechT Pro-TechT Caté Plenum We will run Caté Plenum Wire from specied locations to the IT Closet. All Hangers, Plates, Straps and Keystones are included in this pricing.	\$980.00

4	Wire Molding to hide Wires (White) Pro-TechT Pro-TechT Wire Molding 1-10' Peice of wire molding for installation	\$200.00
1	Notes for this Installation Pro-TechT Pro-TechT Notes Notes: We will run Network to each of the 4 Courtrooms Camera Systems to create a new video network.	
NETW	ORK	
1	Araknis Networks 110 Series Unmanaged+ Gigabit Switch   16 F SnapAV AN-110-SW-F-16 Araknis Networks 110-series 16-port Unmanaged+ Gigabit Switch with Front Ports	\$259.00
1	Araknis Networks 300 Series Dual-WAN Gigabit VPN Router SnapAV AN-300-RT-4L2W Araknis Networks 300-series Dual-WAN Gigabit VPN Router	\$326.03
INSTA	LATION PARTS	
1	Miscellaneous Cables and Parts Pro-TechT Misc Cables and Parts Miscellaneous Cables and Parts necessary to complete installation HDMI Cables, Network Cables	\$1,475.00
INSTA	LATION AND PROGRAMING	App. White is the second
154	Estimated Hours of Installation Labor Pro-TechT Labor-Estimated-Standard Estimated Hours of Installation Labor for Prewire, Installation and Programming	\$20,790.00
136	Estimated Hours of Apprentice Labor Pro-TechT Labor-Estimated-Ladderman Estimated Hours of Installation labor provided by an apprentice to aid the Senior Tech with the installation.	\$12,920.00
TRAIN	ING	
4	System Training Pro-TechT Pro-TechT Training 1 We will train the opperators of this system as to it's features, functions and operations. We will also have the manufacturers representitive onsite for this time.	\$540.00
NOTE		
1	Notes for this Installation Pro-TechT Pro-TechT Notes Notes: This is a local Network System. If this system wants to be viewed remotely, Hunt County IT will need to supply Internet and Setup at their costs to the main unit.	

## Billing Terms - 75% Deposit Pro-TechT PT-TERMS-DEP7525

Upon acceptance, Pro-TechT will collect a deposit of 75% to begin scheduling and ordering equipment. Payment will be accepted in the form of cash, check, or wire transfer with no additional processing fees. The remaining balance will be due upon substantial completion of the project. Additional customized programming may be completed after the final payment has been received. Any invoice not paid within forty-five (45) days of billing is subject to a 5% monthly interest charge. We look forward to solving all your AV and Security needs.

#### PARKING LOT

3MP Box Camera PoE/DC12V

\$538.91

Costar CCI3500

3MP Box camera, DirectNET, H.264/H.265, Lens not included, WDR, POE/12VDC

7-70mm 3.0 Mega Pixel Costar CLS0770DM \$259.09

1/2", 7-70mm, C Mount, 3.0 Mega Pixel

Enclosure Die Cast Aluminum

\$98.00

Costar CHG3000W

Enclosure, 12.5" Die Cast/Extruded IP66 Rated Aluminum, Dustproof, Weatherproof, Epoxy Powder Coated, Maximum Camera/Lens Size 11.5" x 3.5" x 2.5", Gray, with Heater and blower

#### **STAIRWELL**

4 2MP Outdoor WDR IR 2.8-12mm

\$2,792.00

Costar CDI2512VIFWH

2MP DirectNET Outdoor Dome, H.265/30fps, 2.8-12mm Remote Focus, 100 foot IR Range, True WDR, Heater, IP67, PoE/12VDC

#### **ELEVATOR**

1 Note:

Pro-TechT Installer Notes

Notes: Elevator comapny will need to get wire into the car through their umbilicle in each elevator. We will then install the camera.

2 2MP Outdoor WDR IR 2.8-12mm

\$1,396.00

Costar CDI2512VIFWH

2MP DirectNET Outdoor Dome, H.265/30fps, 2.8-12mm Remote Focus, 100 foot IR Range, True WDR, Heater, IP67, PoE/12VDC

#### MISCELLANEOUS

Wire Molding to hide Wires (White)
Pro-TechT Pro-TechT Wire Molding
1-10' Peice of wire molding for installation

\$250.00

#### EXTERIOR CAMERAS

2	Special Order Item from Pro-TechT Inhouse Pro-TechT Special Order This is a special order item. This item cannont be returned onced opened. Item Description: 12' White Camera Pole to be installed 18" off the Northeast and Southwest Comers of the buildling. Cameras will be installed on a freestanding pole.	\$3,700.00
1	Miscellaneous Cables and Parts Pro-TechT Misc Cables and Parts Miscellaneous Cables and Parts necessary to complete installation.	\$350.00
8 ft	Cat5e Direct Burial Wire (per foot) Pro-TechT SP-CAT5E-DB Cat 5e 350 MHz Direct Burial 24/4 Solid Wire	\$2,600.00
6	4MP IR Outdor LG Bullet 2.8-12 Costar CBI4512XIR 4MP@15fps, Large IP Bullet, H.265, 2.8-12mm Motorized lens, 14 IRs, D-WDR, IP66, DC12V / POE	\$4,172.40

### PROJECT SUMMARY

 Equipment Total
 \$101,367.72

 Installation Total
 \$33,710.00

 Tax
 \$0.00

 TOTAL
 \$135,077.72



### **Terms and Payment**

#### **Installation and Payment Terms:**

Change Orders and Additions: Any changes to this proposal will be submitted in writing for approval and will be collected in full upon acceptance. The changing of proposed equipment, after the signed contract and deposit have been received, may result in a restocking fee of 25%. Installed items and special order items may not be eligible to be restocked and will be assessed on an individual basis. Any additional work requested will be done after the completion of this proposal.

Conduits: General Contractor or Owner is responsible for any conduit necessary to complete the proposal, unless otherwise noted in this proposal. Any conduits or trenching required to bury outdoor cabling (including Satellite and Cable Company wiring) are not included and will be provided by others

Electrician: All High Voltage items will be installed by a licensed electrician, to be provided by the general contractor or owner, unless noted differently within this proposal. The cost associated with the electrician and the service he is providing is not included in this bid.

Equipment: Audio Video Manufacturer's regularly update their product offerings. In our efforts to provide you with the very latest technology, we reserve the right to substitute the most up to date models available at the time of installation. Comparable equipment may be substituted based on availability at the time of ordering.

Payment Terms: Pro-TechT will design your system and submit proposals at no charge. Upon acceptance of any proposal over \$5,000, Pro-TechT will collect a deposit of 75% of the total job. Payment will be accepted in the form of cash, check, or wire transfer with no additional processing fees. The remaining balance will be due upon substantial completion of the project. Additional customized programming can be completed after the final payment.

Scheduling: Pro-TechT will schedule your installation upon receipt of this signed contract and payment of the deposit.

Estimated Cost: The proposed total is an estimated total cost based upon the design, labor and materials included within. The estimated contract will not exceed 10% of the total without a signed change order from the homeowner/builder.

Warranty: All equipment is warranted by the manufacturer for a minimum of 1 year. We guarantee all installations to be free of defects for a period of 90 Days from the date of completion. If service is required, we will be happy to provide you with excellent service for your system.

Invoices: Any invoice not paid within forty-five (45) days of billing is subject to a 5% monthly interest charge. Pro-TechT reserves the right to use any and all means of collection available under applicable law to collect any amount past due.

I accept this proposal and authorize the work to be done and accept responsibility for payments due:

Accepted by Date Pro-TechT L.P.

Please forward the signed agreement to your Pro-TechT Representative. Proposal pricing valid for 30 days from of the original proposal. Payment of any deposit(s) will also constitute acceptance of these terms.