

PO BOX 400

DUNBAR WV

1325 DUNBAR AVE

State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

ELECTRONIC SPECIALTY COMPANY

25064

304-766-6277

Request for Quotation

DNR210080

PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF

FRANK WHITTAKER 304-558-2316

DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION

324 4TH AVENUE SOUTH CHARLESTON, WV 25303-1228 304-

304-558-3397

DATE PRINTED TERMS OF SALE SHIP VIA FOB. FREIGHT TERMS Net 30 Our Truck Job Site 12/17/2009 BID OPENING DATÉ 01/14 /2010 OPENING TIME 01.30PMCAT NO QUANTITY UOP LINE ITEM NUMBER UNIT PRICE AMOUNT 0001 LS 990-22 1 CCTV, SECURITY, AND ACCESS CONTROL SYSTEM THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES IS SOLICITION BEDS TO FURNISH AND INSTALL A CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM, ACCESS CONTROL, AND INTRUSION DETECTION FOR THE CHEIF LOGAN RECREATION CENTER, LOGAN WV. MANDATORY PRE-BID A MANDATORY PRE-BID WILL BE HELD ON 12/29/09 @ 1:30 PM AT THE CHEIF LOGAN RECREATION CENTER, LOGAN, WV. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING. FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT I DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER. AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE DFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATOR FALLURE TO PROVIDE YOUR COMPANY AND PRE-BID. REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE RECEIVE PURCHASING DIVISION AND THE STATE AGENCY SHEET. THE VILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER-S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. 2018 JAN 14 PH 12: 54 ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER. WY PURCHASING DividiON SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE TELEPHONE DATE 304-766-6277 1/14/2010 TITLE FEIN Sr. Sales Executive 55-0452548 ADDRESS CHANGES TO BE NOTED ABOVE



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324 4TH AVENUE

SOUTH CHARLESTON, WV 25303-1228 304-558-3397

DATE PRINTED TERMS OF SALE F.O.B. SHIP VIA FREIGHT TERMS 12/17/2009 BID OPENING DATE: 01/14/2010 BID OPENING TIME CAT. QUANTITY UOP LINE ITEM NUMBER UNIT PRICE AMOUNT ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID! BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET. ALL TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO FRANK WHITTAKER IN THE PURCHASING DIVISION VIA EMAIL AT FRANK.M.WHITTAKER@WV.GOV OR VIA FAX AT 304-558-4115 peadline for|tehn‡cal questions is 01/∮5/2010 @ 4:00 pm| ALL TECHNICAL QUESTIONS WILL BE ADDRESSED BY ADDENDUM AFTER THE DEADLINE. EXHIBIT 5 west virginiå code 21-1d-5 provides thåt: any solicita-TION FOR A PUBLIC IMPROVEMENT CONSTRUCTION CONTRACT REQUIRES EACH VENDOR THAT SUBMITS A BID FOR THE WORK TO SUBMIT AT THE SAME TIME AN AFFIDAVIT OF COMPLIANCE WITH THE BID. THE ENCLOSED DRUG-FREE WORKPLACE AFFIDAVIT MUST BE SIGNED AND SUBMITTED WITH THE BID AS EVIDENCE OF THE VENDOR'S COMPLIANCE WITH THE PROVISIONS OF ARTI-CLE 1D, CHAPTER 21 OF THE WEST VIRGINIA CODE. FAILURE TO SUBMIT THE SIGNED DRUG-FREE WORKPLACE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF SUCH BID. NOTICE TO PROCEED! THIS CONTRACT IS TO BE PERFORMED WITHIN 30 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED. DIRECTOR OF PURCHASING RESERVES
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304-766-6277 ELECTRONIC SPECIALTY COMPANY

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324 4TH AVENUE SOUTH CHARLESTON, WV

25303-1228 304-558-3397

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25303-1228 304-558-3397

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DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION

324 4TH AVENUE SOUTH CHARLESTON, WV 25303-1228 304-558-3397

DATE PHIN			MS OF SAL	4	SHIP	vara anjednima ng garaga diga	F.O.B.		FHEIGHITEHMS
01/06/ BID OPENING DATE	•	Net			Our Truc		Job Site		
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SIGNATURE) — y			TELEPHONE		DATE	1 /14 /2010
TITLE	\triangle		<u>/</u>			<u> </u>	304-766-6277		1/14/2010
Sr. S	ales Exe	ecutive	55-	045254			ADDRESS (TO BE NOTED ABOVE

DNR210080 - Chief Logan Recreation Center CCTV Project at Chief Logan Recreation Center, Logan, WV EQUIPMENT LIST

products, please attach manufacturer's literature (in the form of technical specification cut sheets) documenting the adherence to the Please complete the below information concerning the brand(s) of equipment being bid in relation to this project. If bidding "equal" mandatory requirements stated in the specifications.

Item Description	Manufacturer	Model	Literature Attached
DVR	Samsung	7162-1.5T	Yes
Cameras for Harsh Environment (pool)	Samsung	scc-в5399н	Yes
Bricks for the Parking Lot (outside)	Samsung	SCC-B2335	Yes
Lense for Brick Camera	Samsung	GC-2.8-12ADCIR	λ Yes
Interior Dome camera	Samsung	SCC-5368	Yes
Brick Enclosures for Outside	Samsung	GV-HOU3512HB	Yes
Bracket for Domes	Samsung	SADT-102WM	Yes
Ditek Outdoor Lightening Protection	Ditek	DP4P	Yes
Camera Power Supply	Samsung	GV-M244816UL	YES
Cyberpower Battery Back UP	Cyberpower	OL1000RMXL2U	Yes
32" Wall Mount	ProMount		Yes
40" Wall Mount	ProMount		Yes
32" LCD in Offices	Samsung	SMT-3222	Yes
40" LDC in Manger Office	Samsung	SMT-4222	Yes
Vicon Ground Loop Transformer	Vicon	V235GLTA	Yes
Brivo Hardware for Access Control	Brivo	ACS	Yes
Mag Lock	GE Security	M62	Yes
Bracket for mag lock	GE Security	SEC-CWB62CL	Yes
Card Reader w/J Box Grey (940)	GE Security	520836001	Yes
Pushbutton with timer	GE Security	EEB2	Yes
Request to Exit PIR	GE Security	RCR-REX-B	Yes
HID Reader	.GE Security		Yes
Burg Panel	GE Security	NX-848E-KIT	Yes
12 7ah battery	Interstate	SLA1075	Yes
16 Zone Expander Module	GE Security	NX-216E	Yes
Diaital Voice Dialer	GE Security	AD2000	Yes

DNR210080 - Chief Logan Recreation Center CCTV Project at Chief Logan Recreation Center, Logan, WV EQUIPMENT LIST

The state of the s			
Celling Mout PIR	GE Security	AP669	Ves
Celling Plate	GE Security	AP669BP	Yes
Wall Mount PIR	GE Security	AP633A	Yes
Wall Plate	(4R. Security	RPG01	Yes
Remote Power Supply	GE Security	NX320E	Yes



Chief Logan Recreation Center, Logan

CCTV, Access Control, & Intrusion Detection

RFQ: DNR210080

Thank for you for this opportunity to partner with you. Electronic Specialty has installed thousand's of CCTV systems in the Tri-State area. We pride ourselves on being the best, and delivering the best solution to our customer. We have twenty nine technicians that are available 24-7 if a problem should arise.

All Cameras, DVR's, and Monitors come with a 3 Year Warranty.

All products in this bid are exact matching product per spec.

All questions concerning this bid can be directed to;

Kevin Mercer Sr. Sales Executive Electronic Specialty Company

1325 Dunbar Ave. Dunbar, WV 25064 (304) 951-2239 Cell (304) 766-6270 Fax

1325 DUNBAR AVENUE • P.O. BOX 400 • DUNBAR, WV 25064 PHONE 304-766-6277 • 800-642-5500 • FAX 304-766-6270

DIVISION OF NATURAL RESOURCES

Attn: Brad Leslie 324 4th Avenue South Charleston, WV 25303

DATE: January 14th,	2010 (Our 63rd Year)
QUOTATION NO	10-0113-09
REFERENCE: CCTV	, Access, Intrustion

WE ARE PLEASED TO SUBMIT OUR QUOTATION FOR THE ABOVE PROJECT.

Chief Logan Recreation Center

Summary	of	System	Cost Information
~~ ***********************************	Už.	DY SUVER	COSULINIUI INALIUNI

system, and technical service	\$60,5	517.00 plus any applicable ta	xes
Approved By	Date	PO#	
Terms for the above:			
Invoice equipment & installation mate Invoice balance of upon completion of	terial upon delivery, net 30 days each inv	roice	

CCTV, Samsung DVR's, Cameras, and Monitors

2 Samsung 7162 DVR's with 1.5TB Hard Drive Samsung SCC-B5399 Cameras for harsh environment (pool area) Samsung SCC-B2335 Cameras for Parking Lot Area Samsung GC-2.8-12ADCIR, Lens for Parking Lot Cameras Samsung SCC-5368 Interior Dome Cameras Samsung GV-HOU3512HB, Brick Enclosures with Heater for Parking Lot Cameras Samsung GV-M244816UL, Power Supply for Cameras Samsung SMT-3222, 32" LCD for front office area Samsung SMT-4222, 40" LCD for Managers office 1 32" Flat Panel Wall Mounts 1 40" Flat Panel Wall Mount Ditek Outdoor Lightening Surge protectors for Outdoor cameras, Need 2 for every single outdoor camera 12 Cyberpower OL1000RMXL2U, battery back up Vicon Ground Loop Transformer for Outdoor Area Cameras

Access Control Integration with EZ Facility 4.0

1	Brivo Hardware for Integration with EZ Facility 4.0
	- Comes with one year subscription of web hosted service for access control
2	M62 Mag Locks for Front Doors
1	HID card Reader
1	Push button with timer
1	Request to Exit PIR
	The state of the s

Intrusion Detection System, with one year of monitoring

1	GE Security NX-8 Panel
1	GE Security NX 16 Zone Expander Module
1	GE Security Digital Voice Dialer
2	GE Security Ceiling Mount PIR's, with Plate
3	GE Security Wall Mount PIR's, with wall plate
1	GE Security NX-8 Power Supply
27	GE Security Alum Housing Armored cable, heavy duty contact
1	GE Security Siren, screamer

Technical Services included in the above;

Lot	Technical Services	Technical service to be onsite to assist Chief Logan Recreation personnel to program, test & certify proper operation
Lot	Warranty	One (1) Year factory sponsored equipment warranty One (1) Year on-site labor warranty
Lot	IManuale	Factory Prepared operations manual and installation manual to be turned over to Chief Logan Recreation upon completion
Lot	Training	On-Site "Operational Training" for Chief Logan Recreation upon completion

Notes;

Owner will provide power.

Thank you for this opportunity to be involved. Please give me a call when you are ready to review in more detail.

Since 1947 Electronic Specialty Company has provided quality local service for life safety & critical communication systems
Authorized sales and service for Edwards Fire Alarm equipment since 1964 (now a division of GE Security)
Authorized sales and service for Rauland Communication equipment since 1959
Authorized Strategic Partner with GE Security for Fire Alarm/Access Control/CCTV & Security
ELECTRONIC SPECIALTY COMPANY HAS A "SUBSTANCE DETECTION" POLICY AND A "DRUG FREE' WORKPLACE IN EFFECT.
ELECTRONIC SPECIALTY COMPANY IS A MEMBER OF THE AMERICAN SOCIETY OF INDUSTRIAL SECURITY(ASIS)

ELECTRONIC SPECIALTY COMPANY IS AN ASSOCIATE MEMBER OF THE WV SOCIETY OF HEALTHCARE ENGINEERS(WVSHE))

DELIVERY: Equipment 8 weeks A.R.O. or sooner

Your Consideration will be very much appreciated.

FOB: Project Site

ELECTRONIC SPECIALTY CO.

TERMS: 30 days, Each Invoice

Authorized by: Kevin Mercer

This quotation is offered for your acceptance within 30 days

WV Contractors License #WV 010229



State of West Virginia DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Code §21-1D-5

STATE OF West Virgini	a
COUNTY OF Kanawha	
I, <u>Kevin Mercer</u> state as follows:	, after being first duly sworn, depose and
	Electronic Specialty Company ; and, (Company Name)
2. I do hereby attest that _	Electronic Specialty Company (Company Name)
	drug free workplace policy and that such of the distribution of th
The above statements are swo	rn to under the penalty of perjury.
·	Electronic Specialty Company
	(Company Name)
	By: Kevin Mercer Title: Sr. Sales Executive
	Date:
Taken, subscribed and sworn to	before me this 14 day of Texcery, 2010
By Commission expires <u>Dec</u>	
OFFICIAL SEAL Notary Public, State Of West Virgin TONJIA HARBERT P.O. Box 461 St. Albans, WV 25177 THES A FE MY Campies on Finites Day 20, 87	(Notary Public)
AFFIDAVIT WITH THE BID S	HALL RESULT IN DISQUALIFICATION OF
THE BID.	

Rev March 2009

Agency	
REQ.P.O#DNR210080	

BID BOND

	KNOW ALL MEN BY THESE	PRESENTS, That	we, the undersigned, E	ectronic Spe	cialty Co	mpany
of	Dunbar	W	√, as Pri	ncipal, and Q	hio Farm	ers Insurance Company
of	Westfield Center ,	ОН				er the laws of the State of
-						firmly bound unto the State
of We	st Virginia, as Obligee, in the pe	nal sum of Five P	ercent of Amount Bid	(\$	5%) for the payment of which,
well ar	nd truly to be made, we jointly a	nd severally bind o	urselves, our heirs, admi	nistrators, exe	culors, suc	ccessors and assigns.
	The Condition of the above of					
	tment of Administration a certain					
Furn	ish & Install a CCTV Systen	n, Access Contro	Intrusion Detection for	or the Chief	Logan Re	ecreation Center,
Loga	in, WV - According to Plans	and Specificatio	าร			
	NOW THEREFORE,					
	(a) If said bid shall be reject(b) If said bid shall be accept	sted and the Princip	pal shall enter into a cont	ract in accorda	ance with t	he bid or proposal attached
herelo	and shall furnish any other hor	ids and insurance r	equired by the bid or pro-	posal, and sha	all in all oth	ier respects penorm the
agree	ment created by the acceptance and effect. It is expressly under	e of said bid, then the stood and agreed t	iis obligation shall be hul hat the liability of the Sur	i and void, oth ety for any an	erwise (nis d all claims	s hereunder shall, in no event,
excee	d the penal amount of this oblig	ation as herein stat	ed.	,		
				a fa ll as a flancia as as	Camid Diva	to and its hand shall ha in no
way in	The Surety, for the value rec npaired or affected by any exter	eived, hereby slipu Ision of the time wil	lates and agrees that the hin which the Obligee ma	obligations of ay accept sucl	r said Sure n bid, and	ty and its bond shall be in no said Surety does hereby
waive	notice of any such extension.		•	,		
	WINDERSON WHEDEOE D	ringinal and Surah	hava haraunta set their h	ands and sea	ls and suc	ch of them as are corporations
	in withess whereor, Pi caused their corporate seals to t					
have o			and these presents to or	, signed by the	on proper	
171	day of	1				
m -to sie	nal Carnarala Saal			Electronic S	pecialty (Company
Princip	oal Corporate Seal			IC 1	(Name	e of Principal)
				By Will	an	KMML
				/		be President or
				1 /	Vice	President)
				100	<u>r. </u>	
					1	(Tille)
Surety	Corporate Seal			Ohio Farme	rs Insurai	nce Company
•	•			01,101		e of Surety)
				ByKIANAS	Luce.	Fluilliam.
				Kimberly J. Wilkin	son, WV Resi	dent Agent Attorney-in-Fact

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Corporate seals must be affixed, and a power of attorney must be attached.

THIS POWER OF ATTORNEY SUPERCEDES ANY PREVIOUS POWER BEARING THIS SAME POWER # AND ISSUED PRIOR TO 06/25/08, FOR ANY PERSON OR PERSONS NAMED BELOW.

POWER NO. 4752152 06

General Power of Attorney

Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co.

CERTIFIED COPY

Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and naving its principal office in Westfield Center, Medina County, Ohio, do by these organized and existing under the laws of the State of Ohio, and naving its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint LARRY D. KERR, GREGORY T. GORDON, STEPHEN B. STOGDEN, PATRICIA A. MOYE, ALLAN L. MC VEY, KIMBERLY J.

WILKINSON, JOINTLY OR SEVERALLY

and State of WVits true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship-

LIMITATION: THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE GUARANTEE, OR BANK DEPOSITORY BONDS. GUARANTEE, OR BANK DEPOSITORY BONDS.

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in seal of the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY; WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Serior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents cancelling or terminating the Company's liability thereunder, and any such instruments so executed by any such attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be It Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their Senior Executive and their corporate seals to be hereto affixed this 25th day of their A Decree of the second se

A.D., 2008 . HIME Corporate. SURAR! Seals Affixed

State of Ohio County of Medina 35.3

MIONAL IVE Tanananan

WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

By: Richard L. Kinnaird, Jr., Senior Executive

On this 25th day of JUNE A.D., 2008, before me personally came Richard L. Kinnaird, Jr. to me known, who, being by me duly sworn, did depose and say, that he resides in Medina, Ohio; that he is Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his hards the store the refer by like order. by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed

State of Ohio: County of Medina

\$5.3



William J. Kahelin, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 1444 day of

- 0105 . O.A

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RFQ	No.	DNR210080
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STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, Limited Liability Company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

•

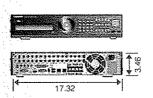
OFFICIAL SEAL Notary Public, State Of West Virginia TONJIA HARBERT P.O. Box 461 St. Albans, WV 25177 My Commission Expires Dec 30, 201

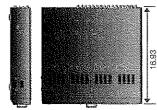
SHR-7160/7162

16 Ch CIF Resolution Real-time Standalone DVR

Dimensions (unit:in)

Front/Rear Panel





Summary

SAMSUNG Electronics' SHR-7000 series DVRs are a lower cost alternative to a PC Based DVR, and they are easy to use. The SHR-7000 series DVRs are designed to achieve CIF quality of real time recording and playback @ 480IPS high quality recording for any demanding security application.

Net-I, the free and user-friendly client software of the DVRs, gives the convenience of high definition video display and control over the entire video system. The dual codec function of the SHR series DVRs from SAMSUNG Electronics also comes into play with this new series and allows the user to record live video onto a hard drive while reviewing the previously recorded images without compromising on speed.

Other outstanding features of the series are; built in DVD-RW option, 500GB SATA HDD standard with the maximum of 6X ITB HDD capacity, web based monitoring & search, simultaneous BNC output, VGA/BNC output and HDMI.

Features

- Standard MPEG-4 compression
- Rec. Real-time on 16 cameras:480ips (NTSC)
- · Built in Internal DVD R/W option
- Simultaneous recording & transmission : dual codec function
- Net-i connected
- Support POS(I/FVSI pro)(option)
- Web based monitoring & search
- · Simultaneous BNC output & VGA / BNC output & HDMI
- Stable system operation : remote diagnosis function

Recommended Accessories

GV-500GBSATA, 500Gb SATA Hard Drive GV-1000GBSATA, 1Tb SATA Hard Drive

NET-i - User-friendly client software!

Specifications

Model			SHR-7160	SHR-7162	
Video			16 Channels		
	Output	Composite	2 Channels (Normal 1ch ,SPOT 1ch)		
		VGA	800 x 600 / 1024 x 768 / 1280 x 1024 (60Hz)		
	L	HDMI	1080P		
Audio	input / (Dutput	16Ch / 1Ch		
Recording	Audio C	H	16Ch		
	Resoluti	ion & Frame	NTSC : CIF(352x240):48	0ips	
. :	Rate		Half D1 (704x240):240ips	
144.11			D1(704x480):120	Dips	
Play Back	Resoluti	ion & Frame	NTSC: CIF(352x240):48	0ips	
1.11	Rate		Half D1(704x240):240ips		
11			D1(704x480):120	Dips	
Storage	Internal		Without DVD-RW:HDD	With DVD-RW: HDD	
			Max 6TB(1TB x 6)	Max 5TB(1TB x 5)	
	Extended I/F		SATA I/F(2Port) / 1Port:Max 1 HDD I/F / Max 2TB		
			I/F(1T8x2)		
Network	Interfac	9	LAN 1 port(10/100/1000 Base-T Ethernet)		
19 5 111 5	Protoco	1	ADSL(PPPoE), DHCP, DNS, NTP		
Control	RS-485	********	1 port		
	Support	Mouse	Support(USB)		
Backup	DVD-RW		 Other President States 	DVD RW(-R,+R,-RW,+RW	
	USB		USB 2.0(3 ports)		
	Back up Viewr Format		Power Player (include Player)		
Client S/W	Support	OS	Windows 2000, Windows	s XP, Windows Vista	
	Web Vie	wer	Support Live / REC / Search		
	Remote Viewer		Net-i		
Power Requirment		AC 100~230V, 50/60Hz / 60W			
Power Consumption		approx 70W			
Operating Temperature		0°C ~ 40°C			
Operating	Humidity		20% ~ 85% RH		
Dimension	S		17.32(W) x 3.46(H) x 16.93(D) in		
			440(W) x 88(H) x 430(D) mm		
Weight			16.98 lbs / 7.7 kg		

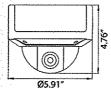


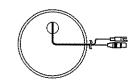
SCC-B5397H/B5399H

1/3" Progressive Scan CCD, 600TV Lines, WDR, Day/Night, Anti-Vandal, Extreme Weather, Vari-Focal Dome Camera



Dimensions (unit:in)





Summary

The New A1 Chip Cameras from SAMSUNG Electronics with their Leading Edge Analog Video Technology set the bar high! The SCC-B5397H/B5399H is one of the advanced cameras from this line featuring 600TV Lines of Resolution, Wide Dynamic Range Function, Adaptive Digital Noise Reduction and a Multi Language On Screen Display. Ultra Easy Installation and CCVC capability allows the installer to access camera menu fast to save time and money! All of these features are packed into a IP66 Rated, Anti Vandal, Weather Resistant Dome Housing with the 3 Axis Gimbal Design for flexible installations, making the Samsung A1 Chip Analog Camera Line truly the Best Next Generation Technology.

Features

- 1/3" 410K/470K Pixels Super-HAD PS CCD
- High Resolution : 600 TV Lines
- Min. Illumination: 0.0002Lux (F1.2, 15 IRE, Sens-Up 512x, Color), 0.00002Lux (F1.2, 15 IRE, Sens-Up 512x, B/VV)
- SCC-B5397H: f=2.5~6mm, Auto Iris Lens;
 SCC-B5399H: f=2.8~11 mm, Auto Iris Lens
- Wide Dynamic Range (WDR)
- Virtual Progressive Scan (VPS)
- Internal/Linelock (Phase Control) Function
- True Day/Night Function (ICR), Sens-Up Function (512x)
- Motion Adaptive Digital Noise Reduction (3D+2D)
- Back Light Compensation (Area Setting)
- Extended Dynamic Range (XDR)
- Privacy Mask Function (Polygonal Mosaic)
- DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller: SCX-RD100)
- Multi-Language OSD support
- Horizontal & Vertical Image Mirroring
- Positive / Negative Imaging
- Extreme Weather Resistant, Anti Vandal type, IP-66, Surface type
- DC12V & AC24V 60Hz(50Hz)

Recommended Accessories

SADT-102WM, Wall Mount Adapter *See accessories page for more options

High Resolution (600 TV Lines)

This camera can achieve a high resolution of 600 TV Lines using the full digital image processing and special algorithm technologies.





Conventional

600 TV Lines

Wide Dynamic Range (WDR)

WDR utilizes high shutter speed in bright areas and low shutter speed in dark areas increasing the range of luminance.







SCC-B5397H/B5399H 1/3" Progressive Scan CCD, 600TV Lines, WDR, Day/Night, Anti-Vandal, Extreme Weather, Vari-Focal Dome Camera



Specifications

Model		SCC-B5397H	SCC-B5399H	
Camera Type	Color/BW		Color	0.000
	Device		1/3" SONY Super-HAD PS CCD	
	Pixels Effective		768 x 494	
	System		Interface / Progressive	
	Horizontal Frequency	Internal Mode	15,734 Hz	
		Line-Lock Mode	15,750 Hz	
	Vertical Frequency	Internal Mode	59.94 Hz	
	,	Line-Lock Mode	60 Hz	
Resolution	Horizontal	1111000	600 TV Lines	
	Color	Sens-Up off	0.12 Lux (15 IRE), 0.2 Lux (30 IRE),	
lilumination		Sens-Up	0.4 Lux (50 IRE) @ F1.2 0.00023 Lux (15 IRE), 0.0005 Lux (30 IRE),	
			0.0008 Lux (50 IRE) @ F1.2	
	B/W	Sens-Up off	0.012 Lux (15 IRE), 0.02 Lux (30 IRE), 0.04 Lux (50 IRE) @ F1.2	
	Sens-Up		0.000023 Lux (15 IRE), 0.00005 Lux (30 IRE), 0.00008 Lux (50 IRE) @ F1.2	
Functions	Number of Pr	ivacy Zone	12 (Polygonal Method)	
	True Day/Nigi		Color/BW/Auto/EXT (ICR)	
	Wide Dynamic Range		Off/On	
	D-Zoom		1x ~ 16x (0.1x STEP)	
	High Speed Shutter		1/100 ~ 1/10K /sec. (OSD)	
1.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2x ~ 512x	
	Sens-Up BLC AGC Line-Lock Anti-Vandal		Off/On Off/On (Max. 42dB, 16 Possible Levels)	
			Off/On (Phase Control)	
garanta Au			Yes	
			Off/On (Max. 54ea/2 Lines)	
	Camera ID White Balance		ATW1/ATW2/AWC/3200K/5600K	
	White Balance Extended Dynamic Range			
			Off/Low/Mid/High	
	Digital Noise Reduction		Off/On	
	Digital Image Stabilization		Off/On	
	PIP		Off/On	
	Virtual Progressive Scan		Off/On Detail, Mirror (H/V), Posi/Nega	
	Etc. Function			osynega
Video Output	VBS 1.0Vp-p		VBS 1.0Vp-p	
S/N Ratio			52dB	100 115
Lens	Focal Length		2.5~6mm	2.8 – 11mm
	Zoom Ratio		2.4x	3.4x
	Aperture Ratio		F1.2	104 mp/t h 40 mpc 5
	Viewing	Tele	44.1°(H)x33.2°(V)	24.7°(H)x18.6°(V)
	Angle	Wide	93.9°(H)x70.6°(H)	87.7°(H)x65.9°(V)
	Lens Drive Type		AI(DC)	
	Mount Type		Board Type	
OSD	Tanua		Yes	
Remote Control	ccvc		Yes (with SCX-RD10	
Environmental	Operating Temperature		-58°F ~ 122°F (-50° ~ 50°C)	
Conditions	Operating Humidity		Less than 90%	
Power	Power Requirement		24 VAC ± 10% / 12 VDC ± 10%	
Physical	Dimensions		150(Ø) x 121 (H) mm	
Specification	Weight		1,000g	
	Color Body		White	



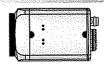
SCC-B2335

1/3" Progressive Scan CCD, Built-In Analytics, 600TV Lines, WDR, True Day/Night Camera

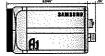


Dimensions (unit:in)









Summary

The New A1 Chip Cameras from SAMSUNG Electronics with their Leading Edge Analog Video Technology set the bar high! The SCC-B2335 is one of the advanced cameras from this line featuring Built in Analytics for Intelligent Video Tracking, 600TV Lines of Resolution, Wide Dynamic Range Function, Adaptive Digital Noise Reduction and Multi Language On Screen Display. Ultra Easy Installation and CCVC control capability allows the installer to access camera menu fast to save time and money!

Features

- 1/3" 410K/470K Pixels Super-HAD PS CCD
- High Resolution: 600 TV Lines
- Min . illumination 0.0002Lux (F1.2, 15 IRE, Sens-Up 512x), 0.00002Lux (F1.2, 15 IRE Sens-Up 512x, B/W)
- Internal/Linelock (Phase Control) Function
- + ALC (Video/DC) / ELC
- Wide Dynamic Range (WDR)
- · Virtual Progressive Scan (VPS)
- Day/Night (ICR), Sens-Up Function (512x)
- Motion Adaptive Digital Noise Reduction (3D+2D)
- Back Light Compensation (Area Setting)
- Extended Dynamic Range (XDR)
- Privacy Mask Function (Polygonal Mosaic)
- High Shutter Speed Control by External Trigger
- DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller: SCX-RD 100)
- RS-485 (Half) Control (Multi-Protocol Support)
- Multi-Language OSD support
- Intelligent Video
- (Moved / Fixed / Fence [Area and Line Mode] / Area / Tracking)
- Horizontal & Vertical Image Mirroring
- Positive / Negative Imaging
- C/CS Lens Mount Compatible
- DC12V & AC24V 60Hz(50Hz)

High Resolution (600 TV Lines)

This camera can achieve a high resolution of 600 TV Lines using the full digital image processing and special algorithm technologies.





Conventional

600 TV Lines

Built-In Analytics

The A1 Chip cameras are capable of Intelligent Video Tracking due to its built-in analytics, making it easier to monitor changes in a variety of situations. Operational modes include: Moved, Fixed, Fence (Area and Line Mode), Area and Tracking.



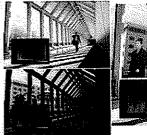




Fixed Mode - After

Wide Dynamic Range (WDR)

WDR utilizes high shutter speed in bright areas and low shutter speed in dark areas increasing the range of luminance.







SCC-B2335

1/3" Progressive Scan CCD, Built-In Analytics, 600TV Lines, WDR, True Day/Night Camera



Specifications

Model			SCC-B2335	
Camera Type	Color/BW		Color	
Image	Device		1/3" SONY Super-HAD PS CCD	
	Pixels Effective		768 x 494	
Scanning	System		Interlace / Progressive	
	Horizontal Frequency	Internal Mode	15,734 Hz	
		Line-Lock Mode	15,750 Hz	
	Vertical Frequency	Internal Mode	59.94 Hz	
		Line-Lock Mode	60 Hz.	
Resolution	Horizontal		600 TV Lines	
Min. Scene Illumination	Sens-Up off		0.12 Lux (15 IRE), 0.2 Lux (30 IRE), 0.4 Lux (50 IRE) @ F1.2	
	Sens-Up		0.0002 Lux (15 IRE), 0.0005 Lux (30 IRE), 0.0008 Lux (50 IRE) @ F1.2	
Functions	Number of Pr	ivacy Zone	12 (Polygonal Method)	
	Day/Night		Day/Night/AUTO/EXT (ICR)	
	D-Zoom		1x ~ 16x (0.1x STEP)	
	High Speed Shutter		1/60 ~ 1/10K sec. (OSD External Control)	
	Sens-Up		2x ~ 512x	
	BLC AGC ELC		Off/On	
			Off/On (Max 42dB, 16 Possible Levels)	
			Off/On (~ 1/200K sec.)	
	Line-Lock		Off/On (Phase Control)	
	Camera ID		Off/On (Max. 54ea/2 Lines)	
	White Balance	e	ATW1/ATW2/AWC/3200K/5600K	
	Extended Dyr	namic Range	Off/Low/Mid/High	
	Digital Noise	Reduction	Off/On	
	Digital Image	Stabilization	Off/On	
	Intelligent Video		Off/On (Moved / Fixed / Fence [Area & Line Mode] / Area / Tracking)	
gastani	PIP		Off/On	
	Etc. Function		Detail, Mirror (H/V), Posi/Nega	
Video Output	VBS 1.0Vp-p	frement teach	VBS 1.0Vp-p	
S/N Ratio	Programme and the second		52 dB	
Lens	Lens Drive Ty	ре	Manual / AI(VIDEO/DC))	
	Mount Type		CS/C	
Remote	ccvc		Yes (with SCX-RD100)	
Control	R\$485		Yes (Multi Protocol, 8ea)	
Environmental Conditions	Operating Temperature		Absolute: -20°C~+60°C Sustained: -10°C~+50°C	
	Operating Humidity		Less than 90%	
Power	Power Requirement 24		24 VAC ± 10% / 12 VDC ± 10%	
Physical	Dimensions (WxHxD)		64x58x109.2 mm	
Specification	Weight		305g	
	Color Body		Silver	

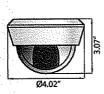


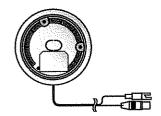
SCC-B5366/B5368

1/3", 600TV Lines, XDR, Electronic Day/Night, Vari-Focal Dome Camera



Dimensions (unit:in)





Summary

The New A1 Chip Cameras from SAMSUNG Electronics with their Leading Edge Analog Video Technology set the bar high! The SCC-B5366/B5368 is one of the advanced cameras from this line featuring 600TV Lines of Resolution, Adaptive Digital Noise Reduction and a Multi Language On Screen Display. Ultra Easy Installation and CCVC control capability allows the installer to access camera menu fast to save time and money! All of these features are packed into a stylish plastic dome housing with the 3 Axis Gimbal Design for flexible indoor installations, making the Samsung A1 Chip Analog Camera Line truly the Best Next Generation Technology.

Features

- 1/3" 410K/470K Pixels Super-HAD IT CCD
- High Resolution: 600 TV Lines
- Min . illumination 0.00023Lux (F1.2, 15 IRE, Sens-Up 512x)
- SCC-B5366: f=2.5~6mm, Auto Iris Lens; SCC-B5368 f=2.8~11mm, Auto Iris Lens
- Internal/Linelock (Phase Control) Function
- Electronic Day/Night Function, Sens-Up Function (512x)
- Motion Adaptive Digital Noise Reduction (3D+2D)
- Back Light Compensation (Area Setting)
- Extended Dynamic Range (XDR)
- Privacy Mask Function (Polygonal Mosaic)
- · DIS (Digital Image Stabilization)
- CCVC (Camera Control Via Coaxial cable, Controller: SCX-RD100)
- Multi-Language OSD support
- Horizontal & Vertical Image Mirroring
- Positive / Negative Imaging
- DC12V & AC24V 60Hz(50Hz)

High Resolution (600 TV Lines)

This camera can achieve a high resolution of 600 TV Lines using the full digital image processing and special algorithm technologies.





Conventional

600 TV Lines

Digital Image Stabilization

Digital Image Stabilization provides automatic image stabilizing for a perfect image in any situation.

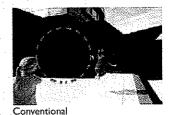




Digital Image Stabilization

Extended Dynamic Range (XDR)

Detail is often lost in darker or strong backlit areas. Challenges in lobbies with windows and heavily shadowed walkways can be eliminated by XDR.

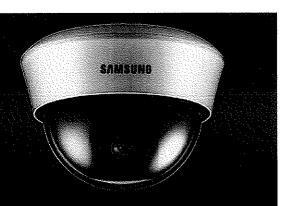






SCC-B5366/B5368

1/3", 600TV Lines, XDR, Electronic Day/Night, Vari-Focal Dome Camera



Specifications

Model			SCC-B5366	SCC-B5368
Camera Type	Color/BW		Color	······
Image	Device		1/3" SONY Super-HAD IT CCD	
	Pixels Effective		768 x 494	
Scanning	System		Interlace	
	Horizontal Frequency	Internal Mode	15,734 Hz	
		Line-Lock Mode	15,750 Hz	
	Vertical Frequency	Internal Mode	59.94 Hz	
		Line-Lock Mode	60 Hz	
Resolution	Horizontal		600 TV Lines	
Min. Scene	Sens-Up off		0.12 Lux (15 IRE), 0.2 Lux (30 IRE),	
Illumination			0.4 Lux (50 IRE) @ F	
	Sens-Up		0.00023 Lux (15 IRE), 0.0005 Lux (30 IRE),	
-			0.0008 Lux (50 IRE) @ F1.2	
Functions	Number of Privacy Zone		12 (Polygonal Method)	
	Electronic Day/Night		Color/BW/AUTO (Soft)	
	D-Zoom		1x ~ 16x (0.1x STEP)	
	High Speed Shutter		1/100 ~ 1/10K /sec. (OSD)	
	Sens-Up		2x ~ 512x	
and the state of	BLC		Off/On (May 40dB 46 Passible Levels)	
	AGC		Off/On (Max. 42dB, 16 Possible Levels) Off/On (Phase Control)	
	Line-Lock			
38 S S S S S	Camera ID		Off/On (Max. 54ea/2 Lines) ATW1/ATW2/AWC/3200K/5600K	
	White Balance		4	
医多数性 拉	Extended Dynamic Range Digital Noise Reduction		Off/Low/Mid/High Off/On	
			Off/On	
	Digital Image Stabilization		Off/On	
	Etc. Function		Detail, Mirror (H/V), Posi/Nega	
Video Output	VBS 1.0Vp-p		VBS 1.0Vp-p	
S/N Ratio	Tr		2.5~6mm	2.8~11mm
Lens	Focal Length Aperture Ratio		F1.2	12,0~131811
	Aperture Ratio	Tele		24.7°(H)x18.6°(V)
	Angle	Wide	44.1°(H)x33.2°(V) 93.9°(H)x70.6°(H)	87.7°(H)x65.9°(V)
	Lens Drive Ty		Al(DC)	TOTAL (LIJKOSAS (V)
	Mount Type		Board Type	
Remote CCVC			Yes (with SCX-RD10	0)
Control				
Environmental Conditions	Operating Temperature		Absolute: -10°C~+50°C Sustained: -20°C~+60°C	
	Operating Humidity		Less than 90%	
Power	Power Requirement		24 VAC ± 10% / 12	VDC ± 10%
Physical Specification	Dimensions		102(Ø) x 78(H) mm	
	Weight Color Body		330g	
	Color	Body	White	na si kateura aukurga sa disebulih shili se





Housing and Mounts

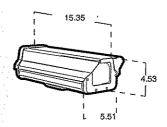
GV-HOU35 I 2/HB

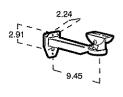
IP66 Indoor/Outdoor Housing w/Heater & Blower Option



Dimensions (unit:in)

Front/Rear Panel





Summary

This low cost IP66 housing is designed as a medium sized environmental enclosure. It can accommodate all CCD cameras with a length no greater that 9". Constructed of extruded aluminum and equipped with a hinged, latching cover, this housing serves well for general surveillance applica-

Equipped with a removable sled the cameras can be set up, adjusted and then re-mounted in the housing. The front cover hinge makes adjustment and service to the camera very accessible.

Features

- Indoor/Outdoor applications IP66
- Adjustable position bracket mount
- Extruded Aluminum Construction
- · Gasket protected cover
- · Stainless Steel Latch
- Glass window

Specifications

Viewing Material: Plate Glass 5mm, 0.2" Construction: Extruded Aluminum Cable Entry: Gland fitting on bottom of housing Latch: Located at rear of housing. Accepts padlock for security Camera Mounting: Removable camera sled Weight: 3.52kg, 7.76lbs Dimensions: (D) 390mm, I5.35"x(W) I40mm, 5.51"x (H) 115mm, 4.53" Maximum Camera Size: (D) 240mm, 9.45"x (W) 105mm, 4.13" x (H) 80mm,

Bracket: GV-Bracket, Metal Bracket for GV-HOU3512/HB

Material: Aluminum Length: 240mm (9.45") Max Load: 10kg Swivel Angle: 360° Tilt Angle: -80° ~ +45°

GV-HOU3512HB

Heater/Blower Module: 24VAC, Less than 10VA Heater: On = Less than I5oC / Off = More than 25oC Maximum Current Draw: 900mA Average Current Draw: 350 mA Fan: On = 35oC or more / Off = Less than 25oC Average Current Draw: 150 mA



GV-IDWMBG

Indoor Camera Mount

Features

- Size: 6.25"
- Adjustable Head
- Plastic
- Beige
- Indoor Applications



GV-IDWMBG-5

Indoor Camera Mount

Features

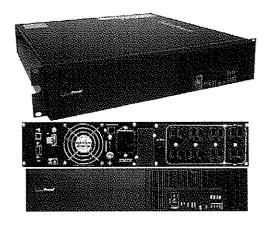
- 4.25" Ceiling Mounted
- 3.5" Wall Mounted
- Adjustable Head
- Metal and Plastics
- Indoor Applications



Cyber Power®

Model #: OL1000RMXL2U

UPC: 649532832347 **MSRP:** \$549.99



Title

OL1000RMXL2U UPS - 1000VA/700W Online Dual Conversion 2U RM/T Puresine 5-15R

Description

The Paragon Online (OL) series is designed for those applications requiring maximum power protection. With its double conversion design and Zero transfer time, it provides clean and seamless Pure Sinewave power to the critical loads. The front LED panel displays all major UPS vitals which significantly increase manageability and ease of control. The Paragon series offers three choices for communication including RS232, RS232-USB, or SNMP/AS400 card. Auxiliary battery packs can also be added to these units which boost run-times, in event of a power outage. The input and output EMI filters increase the immunity of the load to disturbances and surges, even in bypass. The Paragon's also incorporate microprocessor-based fully digital control, and include PowerPanel Business Edition ™ which gives the user ultimate control and flexibility of power management options. The OL1000RMXL2U comes with 3 (three) 12V/7Ah batteries (36V), and 8 x NEMA 5-15R receptacles. Through its advanced and smart power management, the PARAGON Series is the ideal power solution for Network, Servers, Telecommunications, Storage, as well as Industrial application protection.

Features

- <u>Pure Sinewave</u> The UPS generates energy that is identical to or cleaner than the utility company's power grid. Benefits include: low total harmonic distortion, minimal electrical noise, optimal line clarity.
- <u>Microprocessor-based Digital Control</u> Digital routing is maintained through a network of integrated circuitry and discrete values are used for internal system processing, which significantly increases efficiency and response of CyberPower UPS's.
- RM/T Configuration The PR series can be mounted either in Tower or Rackmount (2U) form.
- <u>Full AVR Boost/Buck</u> Boost/Buck topology will both increase low voltages and decrease high voltages, without switching to battery-mode. This not only conserves battery life, but also delivers a more stable signal to your connected equipment.
- <u>Dual PC Support</u> The unit has 2 (two) communication ports that allow the user full control of dual PCs or servers.
- <u>LED Front Panel</u> Immediate system vital information: load capacity, battery capacity, fault status, and bypass status.
- <u>PowerPanel Business Edition</u> Supporting up to 25 UPS's, the Business Edition also has application/OS shutdown, event logging (power, surge, voltage variations), hibernation mode, internal reports and analysis, and remote management.
- Metal Housing Rigid metal construction allows for placement in areas with a demanding environment.
- Audible Alarms Audible tones identify when the unit is running off battery power, unit overloads and low battery.
- Resettable Circuit Breaker Convenient unit reset switch in case of an overload.
- <u>3-year Warranty</u> CyberPower will replace damaged units if within 3 years of purchase date. We stand behind our products and guarantee quality. CyberPower also offers a #1 rated technical support team that will assist you with product, installation, or warranty concerns --- Free of Charge!
- ISO & Safety Certifications All CyberPower's manufacturing facilities are ISO-9001 Quality Tested. Our products are also certified by the FCC, cUL, and UL.
- <u>Windows Vista ™ Compliant</u> Our Power Management software has been fully tested and compliant with Windows 9x, 200x, Server, XP, and Vista.



Technical Specifications

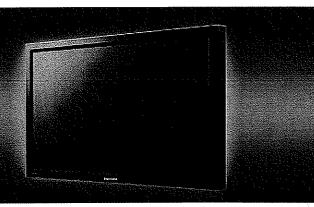
Product Type	Dual Online Conversion, Pure Sinewave UPS		
Plug/Connector Type	NEMA 5-15P		
Receptacles	8 x NEMA 5-15R - Backup/Surge-protected		
Switching Time			
AVR			
Power Descriptio	n		
Load Capacity	1000VA / 700W		
Input Voltage	**************************************		
Input Voltage Range	60V AC to 142V AC Single-phase		
Output Voltage	110V AC to 127V AC Single-phase		
Frequency	40 to 70Hz Input		
Voltage Handling	±5% Output		
Waveform Type	Sine Wave		
Surge Energy Rating	okolikola. 1903. 1905. 1906. aksi ekseksimise eri osa eksemises arronom est enimmest annamatikan menesimbe tredus. 1736J		
Circuit Breaker	1 x 15A		
Management	akka kana darah menganan menganan menganan menganan mengan mengan mengan mengan mengan mengan mengan mengan me Terminingan		
terior concerns, con printing consideration in concerns a consideration and	CNIMD Managooble Included		
Network Manageability Overload Protection	SNMP Manageable Included		
<mark>andropia para propinsi</mark> propinsi p	Internal Current Limiting		
Audible Alarms	Battery Low Over Velters		
	Over Voltage Battery Fault		
	AC Input Failure		
Bypass Switch	Automatic		
Emergency Power OFF			
Controls/Indicate			
Status Indicators	Power On		
Otatus maioators	Battery		
	• Inverter		
	Bypass		
	Critical Outlet 1		
	Critical Outlet 2		
	Wiring Fault		
	Battery Alarm Alarma		
•	Alarm Overload		
	Load		
Interfaces/Ports			
Article services and the entry of the control of th			
Interfaces/Ports	1 x DB-9 RS-232 Serial 1 x USB		
Modular Slots	1 x OSB 1 x Modular Slot		
engging Africa of older opposite anomal analysis and the control of the control o			
Battery Informati			
Batteries	3 x 12V/7Ah Maintenance Free Lead-acid User-replaceable Hot-		
Designed Colors Designed	swappable		
Backup/Run Time	• 7 Minute(s) 700W Full-load		
	19 Minute(s) 350W Half-load ** Additional Battery Pack available - ABP36VRM-2U		
Battery Life			
rymania (1940–1954) i deleta kateria kateria kateria (1964–1964) i kateria kateria (1964–1964) i kateria kater	3 Year(s) to 6		
Battery Recharge Time Additional Battery	3 Hour(s) Typical 1 Additional Connection		
Connections			



Environmental Co	nditions		
Temperature	• 32 °F (0 °C) to 95 °F (35 °C) Operating		
policy programme and the control of	• 5 °F (-15 °C) to 113 °F (45 °C) Non-operating		
Humidity	0 to 95% Non-condensing Operating Humidity 0 to 95% Non-condensing Non-operating		
Altitude	0 ft to 10000 ft Operating0 ft to 50000 ft Non-operating		
Physical Characte	ristics		
Color	generalisen og en som en en som en en sen en e		
Form Factor	2U Tower/Rack Mountable		
Power Cord/Cable	6 ft		
Dimensions	3.25" Height x 17.25" Width x 19" Depth		
Shipping Dimensions	9" Height x 25.25" Width x 21.25" Depth - Display Box		
Weight	43 lb		
Shipping Weight	54.5 lb - Display Box		
Miscellaneous			
Package Contents	 OL1000RMXL2U UPS Unit Rack Mount Rails User Manual Power Management Software Warranty Card Serial Cable USB Cable 		
Certifications & Standards	FCC Class B certifiedcULUL 1778		
Software Included	PowerPanel Business Edition Software		
Country of Origin	China		
Warranty			
Standard Warranty	3 Year(s) Parts & Labor		
Additional Warranty Information	 CyberPower stands behind its products by offering an industry leading 3-year warranty. CyberPower also has a #1 rated technical support team that will assist you with product, installation, or warranty concerns Free of charge. Connected Equipment Guarantee of \$400,000 		

SMT=3222/4022

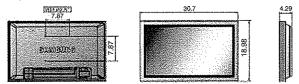
32"/40" Large Format LCD Monitor w/ HDMI Input



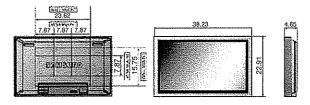
Dimensions (unit:in)

Front/Rear Panel

SMT-3222



SMT-4022



Summary

The SMT-3222/4022 large format monitors provide a Multi Display Control (MDC) function that allows you to control up to 10 units from your PC with the supplied MDC software.

SAMSUNG Electronics large format monitors make video wall setups easy. The Built-in Image Enlarging Processor supports matrix displays of 2x2, 3x3, 4x4, 5x5, 2x1, 1x2, 5x1, and 1x5 video walls. You don't need any additional Video Controller Device or Input Signal Distributor.

The 2-Way Video Wall Display in "Full" mode displays the picture regardless of cabinet bezel and in "Natural" mode considers the bezel's depth and adjusts for a properly proportioned picture.

Features

- Support up to 1366 x 768 / 1920 x 1080 resolution
- High contrast ratio: 4000:1
- · Fast response time 8ms
- 178 degree horizontal and vertical viewing angle
- Superior image quality DNIe
- HDMI, DVI, RGB and composite RCA inputs
- · Built-in speaker
- · Extended video wall format

Matrix Display for Video Wall

The SMT-3222/4022 monitors feature built-in image enlarging that supports 2x2, 3x3, 4x4, 5x5, 2x1, 1x2, 5x1, and 1x5 video walls. You don't need any video controller device. An additional input signal distributor is not necessary to use video and PC interface.



Multiple Connections

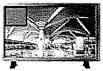
Many monitors have limited feature sets and lack the versatility to connect to the video devices in a system. SAMSUNG Electronics LCD Displays provide multiple video format connections such as HDMI, D-Sub, DVI-D, S-Video, CVBS Video, composite (RCA), BNC, and two RCA audio inputs that may be missing from a lower cost monitor.

Anti Image Burn

The anti image timer function and the Scroll Pixel, Bar and Eraser type screen scroll modes prevent the image burn on these monitors.







Bar Type

Pixel Type

Eraser Type

