

# CITY OF ONALASKA MEETING NOTICE

**COMMITTEE/BOARD:** Technology Advisory Committee  
**TIME OF MEETING:** August 24, 2017 (Thursday)  
**PLACE OF MEETING:** City Hall – 415 Main Street (Room 112)  
**TIME OF MEETING:** 6:30 P.M.

**\*Please Note\***

If you are unable to attend please contact Diane Oldani Wulf at 780-7007 or by email [eap11111@aol.com](mailto:eap11111@aol.com) at least the Monday before the meeting

## PURPOSE OF MEETING

1. Call to Order and roll call.
2. Approval of minutes from the previous meeting.
3. Public Input (limited to 3 minutes/individual)

### **Consideration and possible action on the following items:**

4. Update on Information Technology projects
5. Discussion and possible action on Adoni Network's helpdesk proposal
6. Discussion and possible action on City Hall security cameras
7. Discussion and possible action on 2018 IT Budget
8. Adjournment

PLEASE TAKE FURTHER NOTICE that members of the Common Council of the City of Onalaska who do not serve on the committee may attend this meeting to gather information about a subject over which they have decision making responsibility.

Therefore, further notice is hereby given that the above meeting may constitute a meeting of the Common Council and is hereby noticed as such, even though it is not contemplated that the Common Council will take any formal action at this meeting.

#### **NOTICES MAILED TO:**

Mayor Joe Chilsen	*Pam Goldbeck – Vice Chair	
Ald. Jim Binash	*Scott Wied	
Ald. Jim Olson	*Tim Bena	
Ald. Ron Gjertsen	*Diane Oldani Wulf – Chair	
Ald. Harvey Bertrand	*Richard Vogel	
*Ald. Jerry Every		
Ald. Bob Muth		
City Attorney		
City Administrator		
La Crosse Tribune		
Dept Heads.		
Onalaska Community Life		Omni Center
WKTY WLXR WLAX		Onalaska Public Library
WKBT WXOW FOX		
*Committee Members	** Alternate Member	

Date Notices Mailed and Posted: 8 -17-17

In Compliance with the Americans with Disabilities Act of 1990, the City of Onalaska will provide reasonable accommodations to qualified individuals with a disability to ensure equal access to public meetings provided notification is given to the City Clerk within seventy-two (72) hours prior to the public meeting and that the requested accommodation does not create an undue hardship for the City.

**CITY OF ONALASKA, WISCONSIN  
DEPARTMENTAL BUDGET**

Department

Information Technology

Budget Year **2018**

**NEW / REPLACEMENT EQUIPMENT**

Items must exceed \$500.00 per item.

ITEM #	Justification Detail	Cost	Non IT Budget GF Items	Enterprise Spec Rev CIP	Base IT Amount	Shared Infrastructure Amount	Water 20%	Sewer 20%	Stormwater 10%	Omni 5%	JMC 4%	( 207) IT General Fund
	<b>IT Infrastructure &amp; Workstations</b>											
1	Gigabit L3 switches	\$ 10,500		\$1,500	\$9,000	\$4,750	\$950	\$950	\$475	\$238	\$190	\$6,198
2	Backup Server	\$ 16,000			\$16,000	\$16,000	\$3,200	\$3,200	\$1,600	\$800	\$640	\$6,560
3	Backup Software	\$ 8,000			\$8,000	\$8,000	\$1,600	\$1,600	\$800	\$400	\$320	\$3,280
4	Environmental monitoring	\$ 3,000		\$500	\$2,500	\$1,250	\$250	\$250	\$125	\$63	\$50	\$1,763
5	Cabinet replacement (IDF-1)	\$ 2,000			\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
6	Patch cables & transceivers	\$ 1,750			\$1,750	\$1,000	\$200	\$200	\$100	\$50	\$40	\$1,160
7	Aquatic Center fiber	\$ 6,000			\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
8	Workstation replacement	\$ 20,000			\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
9	Access Control	\$ 4,000			\$4,000	\$2,000	\$400	\$400	\$200	\$100	\$80	\$2,820
10	10G aggregation switch	\$ 9,000			\$9,000	\$9,000	\$1,800	\$1,800	\$900	\$450	\$360	\$3,690
11	WiFi expansion project	\$ 20,000		\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Windows 10 update	\$ 10,000			\$10,000	\$10,000	\$2,000	\$2,000	\$1,000	\$500	\$400	\$4,100
13	Replacement phones	\$ 5,000		\$1,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
14	IT workbench updates	\$ 2,000			\$2,000	\$2,000	\$400	\$400	\$200	\$100	\$80	\$820
15	SQL Server (2000, 2008)	\$ 18,000			\$18,000	\$18,000	\$3,600	\$3,600	\$1,800	\$900	\$720	\$7,380
16	SharePoint	\$ 15,000			\$15,000	\$15,000	\$3,000	\$3,000	\$1,500	\$750	\$600	\$6,150
17	Disaster Recovery Fund (\$13000)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	Sinking Fund (\$51500)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Total</b>	<b>\$150,250</b>	<b>\$0</b>	<b>\$23,000</b>	<b>\$127,250</b>	<b>\$87,000</b>	<b>\$17,400</b>	<b>\$17,400</b>	<b>\$8,700</b>	<b>\$4,350</b>	<b>\$3,480</b>	<b>\$75,920</b>

Maximum approvable total  
95% of max total

\$66,475  
\$63,151

**CITY OF ONALASKA, WISCONSIN  
DEPARTMENTAL BUDGET**

Department

Information Technology

Budget Year **2018**

**NEW / REPLACEMENT EQUIPMENT**

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ITEM #	Justification Detail	Cost	Non IT Budget GF Items	Enterprise Spec Rev CIP	Base IT Amount	Shared Infrastructure Amount	Water 20%	Sewer 20%	Stormwater 10%	Omni 5%	JMC 4%	( 207) IT General Fund
	<b>IT Infrastructure &amp; Workstations</b>											
1	Gigabit L3 switches	\$ 12,000		\$1,500	\$10,500	\$6,500	\$1,300	\$1,300	\$650	\$325	\$260	\$6,665
2	Backup Server	\$ 16,000			\$16,000	\$16,000	\$3,200	\$3,200	\$1,600	\$800	\$640	\$6,560
3	Backup Software	\$ 8,000			\$8,000	\$8,000	\$1,600	\$1,600	\$800	\$400	\$320	\$3,280
4	Environmental monitoring	\$ 3,000		\$500	\$2,500	\$1,250	\$250	\$250	\$125	\$63	\$50	\$1,763
5	Cabinet replacement (IDF-1)	\$ 3,000			\$3,000	\$0	\$0	\$0	\$0	\$0	\$120	\$2,880
6	Patch cables & transceivers	\$ 1,750			\$1,750	\$1,000	\$200	\$200	\$100	\$50	\$40	\$1,160
7	Aquatic Center fiber	\$ 6,000			\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
8	Workstation replacement	\$ 20,000			\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
9	Access Control	\$ 7,500			\$7,500	\$2,000	\$400	\$400	\$200	\$100	\$80	\$6,320
10	10G aggregation switch	\$ 12,000			\$12,000	\$12,000	\$2,400	\$2,400	\$1,200	\$600	\$480	\$4,920
11	WiFi expansion project	\$ 20,000		\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Windows 10 update	\$ 10,000			\$10,000	\$10,000	\$2,000	\$2,000	\$1,000	\$500	\$400	\$4,100
13	Replacement phones	\$ 3,000		\$1,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
14	IT workbench updates	\$ 2,000			\$2,000	\$2,000	\$400	\$400	\$200	\$100	\$80	\$820
15	SQL Server (2000, 2008)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16	SharePoint				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	Disaster Recovery Fund (\$13000)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	Sinking Fund (\$51500)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Total</b>	<b>\$124,250</b>	<b>\$0</b>	<b>\$23,000</b>	<b>\$101,250</b>	<b>\$58,750</b>	<b>\$11,750</b>	<b>\$11,750</b>	<b>\$5,875</b>	<b>\$2,938</b>	<b>\$2,470</b>	<b>\$66,468</b>

Maximum approvable total  
95% of max total

**\$66,475**  
**\$63,151**

Item	MDF	IDF-1	IDF-2	IDF-3	Server	PWF
Total available gigabit ports	0	48	144	0	72	48
Gigabit ports used (patched)	0	47	108	0	47	45
Gigabit ports active	0	43	70	0	45	37
Gigabit ports PoE available	0	48	96	0	0	48
Gigabit ports PoE active	0	31	42	0	0	21
<b>New Cameras/WiFi</b>	<b>6</b>	<b>6</b>	<b>15</b>			<b>10</b>
Total available 10/100 ports	48	24	48	24	0	0
10/100 ports used (patched)	40	21	29	20	0	0
10/100 ports active	27	13	23	19	0	0
10/100 ports PoE available	48	24	48	24	0	0
10/100 ports PoE active	23	10	15	17	0	0
Total active ports	27	56	93	19	45	72
Total active PoE ports	23	41	57	17	0	55
<b>Net active gigabit ports</b>	<b>-33</b>	<b>-14</b>	<b>36</b>	<b>-19</b>	<b>27</b>	<b>-34</b>
<b>Net active gigabit PoE port</b>	<b>-29</b>	<b>1</b>	<b>24</b>	<b>-17</b>	<b>0</b>	<b>-17</b>
Total available patch panel ports	72	96	192	24	0	
Patch panel ports used	72	96	177	24	0	
SFP/SFP+	SFP	SFP	SFP	SFP	SFP	SFP
Uplink speed	1Gbps	1Gbps	1Gbps	1Gbps	1Gbps	1Gbps
Layer 3 capable	No	No	Yes	No	No	Yes
Rack depth	24"	14"	N/A	14"	36"	N/A
Total rack space	12U	12U	42U	12U	42U	42U
Unused rack space		2U	18U			
Generator backup	Yes	Yes	Yes	Yes	Yes	Yes
UPS	No	No	Yes	Yes	Yes	Yes
Environmental monitoring	No	No	No	No	Yes	Yes

# adoni networks # | QUOTE

647 22nd St N, La Crosse, WI 54601  
 t. (608) 785-3030 f. (206) 339-6482

Number AAAQ1632-SWI

Date Aug 16, 2017

Sold To	
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650	
<b>Phone</b> 6087819530 <b>Fax</b>	

Ship To	
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650	
<b>Phone</b> 6087819530 <b>Fax</b>	

Here is the quote you requested.

Sales person	P.O. Number	Ship Via	Terms
Alyssa Kockler			

Line	Qty	Description	Unit Price	Ext. Price
1		<b>Switches</b>		
2	4	Meraki MS225-24 L2 Stck Cld-Mngd 24x GigE Switch	\$1,616.25	\$6,465.00
3	4	Meraki MS225-24 Enterprise License and Support, 5 Year	\$270.00	\$1,080.00
4	1	Meraki MS220-48LP L2 Cloud Managed 48 Port GigE 370W PoE Switch	\$3,776.25	\$3,776.25
5	1	Meraki MS225-48LP Enterprise License and Support, 5 Year	\$630.00	\$630.00

<b>SubTotal</b>	\$11,951.25
<b>Tax</b>	\$0.00
<b>Shipping</b>	\$0.00
<b>Total</b>	<b>\$11,951.25</b>

Please contact me if I can be of further assistance.

THIS FOLLOWING TERMS AND CONDITIONS CONSTITUTE A MATERIAL PART OF THIS AGREEMENT.  
 PRICES ARE SUBJECT TO CHANGE; PLEASE CONTACT US TO CONFIRM PRICING. PRICES ARE BASED UPON TOTAL PURCHASE. ALL DELIVERY, TRAINING OR CONSULTING SERVICES TO BE BILLED AT PUBLISHED RATES FOR EACH ACTIVITY INVOLVED. TAX AND/OR SHIPPING MAY BE APPLICABLE. ALL HARDWARE COMPUTER COMPONENTS PROPOSED ABOVE ARE COVERED BY MANUFACTURER LIMITED WARRANTY, COVERING PARTS AND LABOR FOR HARDWARE ONLY AND ON A DEPOT BASIS. ADONI NETWORKS INC. SPECIFICALLY DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS OF PURPOSES, OR WITH REGARD TO ANY LICENSED PRODUCTS. ADONI WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, DATA, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RELATED TO THIS AGREEMENT. ADONI SHALL NOT BE LIABLE FOR FAILURE TO DELIVER DUE TO STRIKES, CASUALTY, LOSS OR DELAY OF CARRIERS OF SUPPLIERS. CANCELLATION OF THIS PROPOSAL ONCE ACCEPTED IS SUBJECT TO A MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING. RECOGNIZE THAT SPECIAL OR CUSTOMER ORDERS ARE NON-RETURNABLE. PAYMENT TERMS: 50% ON SIGNING, 40% ON DELIVERY, AND 10% ON COMPLETION. UPON ACCEPTANCE, THIS AGREEMENT BEARS INTEREST ON ANY UNPAID BALANCE AT THE RATE OF 18% PER YEAR. CUSTOMER RESPONSIBLE FOR ANY ADDITIONAL LABOR REQUIRED FOR ITEMS NOT DISCLOSED OR NEGOTIATED WITH ADONI AS PART OF THIS PROPOSAL AT PUBLISHED HOURLY LABOR RATES.



**Sales Order B112221-A**

Order Date 07/26/17

#2

575 Lively Blvd.  
Elk Grove Village, IL 60007 USA

Telephone: 847/952-6900

**Bill To:**

ADONI NETWORKS  
647 22ND STREET NORTH  
LA CROSSE, WI 54601  
USA

**Ship To:**

ADONI NETWORKS  
647 22ND STREET NORTH  
LA CROSSE, WI 54601  
USA

**THIS IS A BID/ESTIMATE**

Customer	Ship Via	F.O.B.	Terms	Purchase Order Number	Salesperson	Reference No.	
ADO001	BEST WAY	DESTINATION	C.O.D.	Verbal	DA	None	
Qty. Ordered	Qty. Shipped	Item Number	Unit of Measure	Required Date	Unit Price		Extended Price
	Back Ordered	Item Description			Discount %	Tax	
1	0	SYSTEM-ADV ACE 2U STORAGE SERVER OPEN-E (NO DRIVES IN	EA	07/26/17	7710.00	N	7710.00
1	0	CAS-826BE1CR920 SUPERMICRO 2U SC826B 920W 826BE1C-R920LPB	EA	07/26/17	0.00	N	0.00
2	0	CPU-BX-E52630V4 INTEL XEON E5-2630V4 10C LGA2011 2.20GHZ 25MB L3	EA	07/26/17	0.00	N	0.00
1	0	MB-X10DRI-T SUPERMICRO DUAL 2011-V3, C612, DUAL 10GBE, EATX	EA	07/26/17	0.00	N	0.00
1	0	NTW-AOC-SGP-I2 SUPERMICRO LP 2-PORT GIGABIT I350 PCIE 4X	EA	07/26/17	0.00	N	0.00
8	0	M-DR480HL03ER24 SM 8GB DDR4 ECCR SDRAM 2400MHz PC4-19200 288	EA	07/26/17	0.00	N	0.00
1	0	CON-AOCS3108L16 SUPERMICRO AOC-S3108L-H8IR-16DD (16 DRV LIMIT)	EA	07/26/17	0.00	N	0.00
1	0	ACC-BTRTFM8GLSI SUPERMICRO SUPERCAP TFM MODULE FOR FLASH	EA	07/26/17	0.00	N	0.00
1	0	ACC-MCP24082609 SUPERMICRO SC826B, 216B WIO rear window	EA	07/26/17	0.00	N	0.00



# Sales Order B112221-A

Order Date 07/26/17

575 Lively Blvd.  
Elk Grove Village, IL 60007 USA

Telephone: 847/952-6900

**Bill To:**

ADONI NETWORKS  
647 22ND STREET NORTH  
LA CROSSE, WI 54601  
USA

**Ship To:**

ADONI NETWORKS  
647 22ND STREET NORTH  
LA CROSSE, WI 54601  
USA

**THIS IS A BID/ESTIMATE**

Customer	Ship Via	F.O.B.	Terms	Purchase Order Number	Salesperson	Reference No.	
ADO001	BEST WAY	DESTINATION	C.O.D.	Verbal	DA	None	
Qty. Ordered	Qty. Shipped	Item Number	Unit of Measure	Required Date	Unit Price		Extended Price
	Back Ordered	Item Description			Discount %	Tax	
2	0	CB-SAST-0532 MINI-SAS HD TO MINI-SAS HD 50CM W/ SIDEBAND	EA	07/26/17	0.00	N	0.00
1	0	HD-SS150-S3520 INTEL S3520 150G SATA 6GB 2.5 MLC	EA	07/26/17	0.00	N	0.00
1	0	OS-OE-1704 OPEN E DSS V7 UNLIMITED TB PRODUCT KEY	EA	07/26/17	0.00	N	0.00
2	0	FAN-SNK-P0048PS SUPERMICRO 2U PASSIVE CPU HS SOCKET 2011	EA	07/26/17	0.00	N	0.00
1	0	WARR-3YR-REPLAC ACE 3 YEAR ADV PARTS REPLACEMENT W/ PREPAID	EA	07/26/17	0.00	N	0.00
1	0	FREESHIP FREE SHIPPING/DELIVERY	EA	07/26/17	0.00	N	0.00
RAID 6 ON HARD DRIVE ARRAY OPEN-E ON SSD BOOT PLEASE CHOOSE DRIVE OPTION: WD RED PRO NAS 6GB SATA 7200RPM (9X) \$2295 SEAGATE ENTERPRISE 12GB SAS 7200RPM (9X) \$2520							
					Non Taxable Subtotal		7710.00
					Taxable Subtotal		0.00
					Tax		0.00
					<b>Total Order</b>		<b>7710.00</b>

International Computer Concept  
 300 Wainwright  
 Northbrook, IL 60062  
 P: (847) 808-7789 ext. 0104  
 F: (847) 726-0910

**QUOTE**  
**QUOTE # 60671**

**BILL TO:**  
 Adoni Networks Inc  
 John Kockler  
 647 22nd St N  
 La Crosse, WI 54601  
 P: (608) 785-1010  
 F: (206) 339-6482

**SHIP TO:**  
 Adoni Networks Inc  
 John Kockler  
 647 22nd St N  
 La Crosse, WI 54601  
 P: (608) 785-1010  
 F: (206) 339-6482

Customer ID	Ship Via	Sales Rep	Terms	Date
AN0005	GROUND	AS		7/20/2017

Quantity	UOM	Item #	Description	Unit Price	Extended Price
1	EA	PRODUCT	Open-E Storage	\$5,753.19	\$5,753.19
1	EA	PRODUCT	6028R-E1CR12L, 2U 12x 3.5" Drive Bays, 2x 10G RJ45, 1x IPMI, Redundant 920W PS	\$0.00	\$0.00
2	EA	3I2-E5-2630V4	Intel E5-2630V4 10C/20T 2.2Ghz 25Mb Cache 9.6QPI 85W 2133-DDR4 LGA2011V4	\$0.00	\$0.00
4	EA	740-16GB2400ER	16GB DDR4 2400Mhz 1.2V ECC REG	\$0.00	\$0.00
2	EA	523-SSDSC2BB240G7	240GB Intel SSD DC S3520 Series 2.5" SATA3 6Gb/s	\$0.00	\$0.00
9	EA	532-ST6000NM0095	Seagate EC.4 6TB 7.2K RPM 256MB Cache 12Gb/s SAS3 512e	\$0.00	\$0.00
1	EA	PRODUCT	220-82611-0N, Rear 2x 2.5" Drive bays	\$0.00	\$0.00
1	EA	BUILD	Assembly and Testing - 1 year standard warranty	\$0.00	\$0.00
1	EA	PRODUCT	Open-E DSS V7 Unlimited TB	\$2,365.00	\$2,365.00
1	EA	PRODUCT	Open-E Jovian DSS up to 64TB	\$3,628.00	\$3,628.00

Subtotal	\$11,746.19
Misc	\$0.00
Tax	\$0.00
Freight	\$138.57
Trade Discount	\$0.00
<b>Total</b>	<b>\$11,884.76</b>

# QUOTE CONFIRMATION



DEAR JOHN KOCKLER,

Thank you for considering CDW for your computing needs. The details of your quote are below. [Click here](#) to convert your quote to an order.

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
JCPX336	7/20/2017	ADONI	10504270	\$8,590.00

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
<b>Synology RackStation RS18017XS+ - NAS server - 0 GB</b> Mfg. Part#: RS18017XS+ UNSPSC: 43201835	1	4453112	\$6,160.00	\$6,160.00
<b>WD Red Pro NAS Hard Drive WD6002FFWX - hard drive - 6 TB - SATA 6Gb/s</b> Mfg. Part#: WD6002FFWX UNSPSC: 43201803	9	4035138	\$270.00	\$2,430.00

PURCHASER BILLING INFO		SUBTOTAL	\$8,590.00
<b>Billing Address:</b> ADONI NETWORKS JOHN KOCKLER 647 22ND ST N LA CROSSE, WI 54601-3859 <b>Phone:</b> (608) 785-3030 <b>Payment Terms:</b> VISA		SHIPPING	\$0.00
		GRAND TOTAL	<b>\$8,590.00</b>
		<b>DELIVER TO</b> <b>Shipping Address:</b> ADONI NETWORKS JOHN KOCKLER 647 22ND ST N LA CROSSE, WI 54601-3859 <b>Phone:</b> (608) 785-3030 <b>Shipping Method:</b> FEDEX Ground	

Need Assistance? CDW SALES CONTACT INFORMATION



Sam Chau

(877) 481-4738

samchau@cdw.com

This quote is subject to CDW's Terms and Conditions of Sales and Service Projects at <http://www.cdw.com/content/terms-conditions/product-sales.aspx>  
 For more information, contact a CDW account manager

© 2017 CDW LLC, 200 N. Milwaukee Avenue, Vernon Hills, IL 60061 | 800.800.4239

#4

	Price	Quantity	Total
APC UPS	381.64	2	763.28
ITWatchDogs Monitor	299	4	1196
ITWatchDogs PSTN Dialer	169	1	169
			2128.28



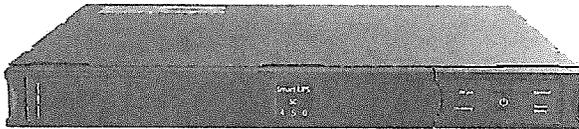
# 4

800.808.4239

## APC Smart-UPS SC 450VA UPS with Network Management Card



Mfg. Part: SC450R1X542 | CDW Part: 1933021 | UNSPSC: 39121011



**\$ 381.64**

Wisconsin Counties Association

Lease Option (\$11.26 /month)

### Availability: Call

Call for availability

- UPS ( rack-mountable )
- AC 120 V
- 280 Watt
- 450 VA
- RS-232
- 4 output connector(s)
- 1U

### Recommended Services

CDW/CDWG Asset Tag applied WITHOUT another Configuration Center service

**\$9.97**

Extranet Price

## Product Overview

### Main Features

- UPS ( rack-mountable )
- AC 120 V
- 280 Watt
- 450 VA
- RS-232
- 4 output connector(s)
- 1U

Smart-UPS are trusted by millions of IT professionals throughout the world to protect equipment and critical data from costly interruptions by supplying reliable, network-grade power reliably and efficiently. Available in a variety of forms factors and classes (entry level, standard and extended run), there is a model for nearly every application and budget. Standard models are the most popular UPS in the world for business servers, storage and network devices and have long been considered the benchmark for reliability and manageability. Entry level Smart-UPS models are an economical choice for small and medium businesses looking to protect small networking devices, point-of-sale (POS) equipment and entry level servers. The extended run models accept external battery packs for long runtime to power critical servers, security and communication systems through outages that could last hours.

## Technical Specifications

Specifications are provided by the manufacturer. Refer to the manufacturer for an explanation of the print speed and other ratings.

### Power Supply

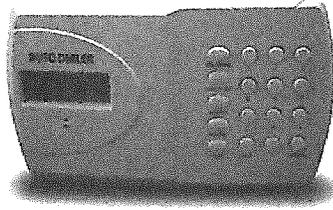
Device Energy Rating: 412 Joules

### Battery

Load Type: At full load  
Run Time (Up To): 6 min

## PSTN AUTO-DIALER

[Home \(default.aspx\)](#) [Products \(all-products\)](#) [Accessories \(environmental-monitoring-accessories-c6\)](#) [PSTN Auto-Dialer](#)



(/memberfiles/Product/800X800/PTSN Auto-Dialer.jpg)

APD-T01 Telephone Autodialer



**PSTN Auto-Dialer**  
Relay-controlled Analog Auto-Dialer

**Price: \$169.00**

Qty.

[ADD TO CART](#)

The relay controlled PSTN auto-dialer add an additional level of alert notification. The unit is especially ideal for notifications in the unusual event of a network failure and also for alert notifications from remote locations where a network connection is not available for SNMP or E-mail alerts. Battery back-up ensures that the auto-dialer can still deliver alerts even if its power source is lost. The dialer can be programmed to call up to nine different phone numbers and play a pre-recorded message to each person who answers, until the message is acknowledged. The dialer contains two triggers, and each trigger can have its own pre-recorded message.

Note that your environmental monitor must have at least one available dry-contact relay output in order to use this

This auto-dialer connects to a relay port on your environmental monitor and a standard PSTN telephone line. accessory! Because of this requirement, this accessory can currently only be used with the Watchdog-100/100P, or the RelayGoose-II/IIP.

**PSTN KIT INCLUDES:**

- 1 x PSTN slave unit
- 1 x US 12V adaptor
- 1 x 5m (16 ft) alarm cable
- 1 x US telephone cable
- 1 x British telephone cable
- 1 x fixing kit for drywall
- User Manual: Analog Auto-Dialer

HS Code:  
8471.50.0150  
Country of  
Origin: China ([http://www.itwatchdogs.com/datasheets/ptsn\\_autodialer\\_\(apdt01\)\\_148.pdf](http://www.itwatchdogs.com/datasheets/ptsn_autodialer_(apdt01)_148.pdf))

 Add to wishlist

 Bookmark and share (<http://www.addthis.com/bookmark.php?v=250&pub=xa-4a5ad77c4e137e14>)

 Ask a Question

**PEOPLE WHO PURCHASED THIS PRODUCT ALSO BOUGHT**



(5-port-splitter-p19)

**5 Port Splitter (5-port-splitter-p19)**

**\$10.00**

## WATCHDOG 100 – CLIMATE MONITOR

Home (default.aspx) Products (all-products) Climate Monitors (temp-environment-climate-monitors-c1) Watchdog 100



(/memberfiles/Product/800X800/Geist Watchdog 100 Straight (2).jpg)



Watchdog 100

### Watchdog 100

 [VIEW LIVE DEMO \(http://76.79.48.116\)](http://76.79.48.116)  
Climate monitor with on-board temp/humidity

#### Power:

North American Power Supply

#### Warranty:

1 Year - \$0.00

Part#: G1608

Price: **\$299.00**

Qty.

ADD TO CART

<b>On-board Sensors</b>
Temperature/ Humidity/Dew Point
<b>Firmware</b>
SNMP (v1, v2c, v3), Email & email-to-SMS alerts, Alarm Escalations, Logging, CSV Logs, 3 Access Account Levels, Interfaces IP Cameras
<b>Ports</b>
Digital: 1, Analog: 4, Relay Output: 1

The Watchdog 100 is a self-contained unit with an on-board temperature/humidity/dew-point sensor. It has an input capacity of eight external sensors and an output of one NO/NC relay contact for triggering external devices like an auto-dialer ([../product-detail-pstn\\_autodialer-58.html](#)).

As with all Watchdogs, the Watchdog 100 allows users to keep an eye on remote conditions from a secure web interface and receive SNMP, e-mail, text message (via your carrier's email-to-SMS gateway) and voice call\* alert notifications when user-specified thresholds are breached.

The web interface provides an overview of environmental measurements with real time sensor data. All measurements are logged allowing users to collect data for trending and capacity management. Up to 50 customizable alarms can be configured with alarm escalations per device.

The Watchdog 100 features four 0-5VDC / dry-contact analog inputs and one digital sensor port. Up to four digital sensors can be connected by daisy-chaining sensors or using a standard splitter ([../product-detail-5\\_port\\_splitter-19.html](#)). A variety of optional plug-and-play sensors are available for use with the Watchdog 100 including but not limited to, temperature, humidity, airflow, water and smoke detection sensors, door position, power failure and more. One of the unique features of the Watchdog 100 is its relay contact port used to energize or de-energize an external device for automation.

At just 1U high and approximately 8.5" wide, the Watchdog 100 is a compact solution perfect for tight installments. The Watchdog 100 is shipped with rack-mount brackets offering flexible wire management options.

Easily view and log temperature, relative humidity and dew point along with external sensors over the intranet or the Web. No software required - securely access the graphical user interface from a web browser.

**SNMP, Email, Email-to-SMS & Voice Alerts**

The Watchdog 100 can trigger escalating alarms if temperature or humidity fall outside of specified parameters via SNMP, email and SMS messages (e-mail-to-SMS gateway). Pure SMS or voice call notifications could be triggered in conjunction with a relay-controlled auto-dialer ([http://www.itwatchdogs.com/product-detail-pstn\\_autodialer-58.html](http://www.itwatchdogs.com/product-detail-pstn_autodialer-58.html)).

**Interface IP Cameras**

The Web page interfaces up to four IP cameras (not included), allowing you a quick view of remote conditions, especially useful in event of alarm.

\* requires an Auto-Dialer

 Add to wishlist

 Bookmark and share (<http://www.addthis.com/bookmark.php?v=250&pub=xa-4a5ad77c4e137e14>)

 Ask a Question

**PEOPLE WHO PURCHASED THIS PRODUCT ALSO BOUGHT**



(5-port-splitter-p19)



(pstn-auto-dialer-p58)

**5 Port Splitter (5-port-splitter-p19)**

**\$10.00**

**PSTN Auto-Dialer (pstn-auto-dialer-p58)**

**\$169.00**

**1st Business Solutions, Inc.**

Phone: (608) 796-2222

Fax: (608) 796-2269

1021 2nd Ave SW

Onalaska, WI 54650

#5

**Quote**

No.: **9610**

Date: 8/15/2017

Prepared for:  
 Mike DeLine  
 City of Onalaska  
 415 Main Street  
 Onalaska, WI 54650 U.S.A.

Prepared by: Ryan Van Berkum  
 Account No.: 136  
 Phone: (608) 781-9530  
 Fax: (608) 781-9534

Quantity	Part Number	Description	UOM	Sell	Total
<b>Weekday Install Over 2 Days</b>					<b>\$3,430.40</b>
1.00	Misc	Hoffman 36x28x25 Wall Mount Data Cabinet (EWMWG362825)	EA	\$950.50	\$950.50
5.00	Misc	1 RU Horizontal Wire Manager (Hoffman DCHS1)	EA	\$63.98	\$319.90
32.00	Labor	Weekday Labor Option	HR	\$60.00	\$1,920.00
1.00	Misc	Misc Parts	EA	\$240.00	\$240.00
<b>Weekday Install Over 2 Days</b>					<b>\$3,430.40</b>
<b>Weekend Install Over 2 Days</b>					
1.00	Misc	Hoffman 36x28x25 Wall Mount Data Cabinet (EWMWG362825)	EA	\$950.50	\$950.50
5.00	Misc	1 RU Horizontal Wire Manager (Hoffman DCHS1)	EA	\$63.98	\$319.90
32.00	Labor	Weekend Labor Option	HR	\$90.00	\$2,880.00
1.00	Misc	Misc Parts	EA	\$240.00	\$240.00
<b>Weekend Install Over 2 Days</b>					<b>\$4,390.40</b>
<b>Full Retermination Option</b>					
1.00	Misc	Hoffman 36x28x25 Wall Mount Data Cabinet (EWMWG362825)	EA	\$950.50	\$950.50
5.00	Misc	1 RU Horizontal Wire Manager (Hoffman DCHS1)	EA	\$63.98	\$319.90
3.00	Misc	Panduit Netkey 48 Port Patch Panel (NK6PP48P)	EA	\$288.00	\$864.00
1	FRME1	1U FIBER CABINET	EA	\$192.20	\$192.20
1	FO12CB	Fan Out Kit 12 Fibers	EA	\$32.92	\$32.92
12	FLCSSCBUY	Panduit LC Opticam	EA	\$17.05	\$204.60
1	FAP6WBUDLCZ	Panduit 6 Duplex SM Adapter Panel	EA	\$96.58	\$96.58
60.00	Labor	Option B Full Retermination Weekday Labor	HR	\$60.00	\$3,600.00
1.00	Misc	Misc Parts	EA	\$480.00	\$480.00
<b>Full Retermination Option</b>					<b>\$6,740.70</b>

Your Price: \$14,861.50

# 6

	Price	Quantity	Total
Patch Cables	\$ 2.50	350	\$ 875.00
Cisco SFP-10G-LR	\$ 95.00	10	\$ 950.00
			\$ 1,825.00

**1st Business Solutions, Inc.**

Phone: (608) 796-2222

Fax: (608) 796-2269

1021 2nd Ave SW

Onalaska, WI 54650

# 7

**Quote**

No.: **9611**

Date: 8/15/2017

Prepared for:  
Mike DeLine 608 780 0797  
City of Onalaska  
415 Main Street  
Onalaska, WI 54650 U.S.A.

Prepared by: Ryan Van Berkum  
Account No.: 136  
Phone: (608) 781-9530  
Fax: (608) 781-9534  
Job: Data Cabling

Quantity	Part Number	Description	UOM
1,000	AP0121ANU-ILPA	12 Strand Indoor/Outdoor Armoured SM Tight Buffer	
1	FWME2	Panduit wall mount cabinet	
1	FAP6WBUDLCZ	Panduit 6 Duplex SM LC Adapter Panel	
1	FSPLCDM6B	Hubbell 6 Duplex SM LC FAP	
24	Lynx2-lcupcsm-250900	Fusion Splice LC Pre Polished Single Mode Tight Buffer Connector	
1.00	Misc	10AWG Tracer Wire	
1.00	Misc	Misc Parts	
32.00	Labor	Labor	

**Your Price:** \$4,712.18

**Total:** \$4,712.18

Prices are firm until 9/14/2017      Terms: Net 10

**Prepared by:** Ryan Van Berkum, ryanv@1stbsi.com

**Date:** 8/15/2017

1st Business Solutions to provide and install a 12 strand single mode fiber link with LC connectors between the owner furnished fiber frame at the Omni Center to a new wall mounted fiber frame at the Aquatic Center. 1st Business Solutions to pull, terminate, and test all new fiber.

City of Onalaska to provide innerduct and conduit pathways.

**Accepted by:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Disclaimer**

This proposal may be withdrawn if not accepted within 30 days. Accepted: The above price, specifications and conditions are satisfactory. You are authorized to do the work described. Payment will be made as indicated below. Upon signing, this proposal becomes a Sales Agreement and is subject to the terms and conditions of this agreement. Cost of material will be due at signing and progressive billing monthly till job complete.

# adoni networks #10 QUOTE

Number AAAQ1629-AG

647 22nd St N, La Crosse, WI 54601  
t. (608) 785-3030 f. (206) 339-6482

Date Aug 16, 2017

Sold To	
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650	
<b>Phone</b> 6087819530 <b>Fax</b>	

Ship To	
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650	
<b>Phone</b> 6087819530 <b>Fax</b>	

Here is the quote you requested.

Sales person	P.O. Number	Ship Via	Terms
Alyssa Kockler			

Line	Qty	Description	Unit Price	Ext. Price
1		<b>Aggregation Switch</b>		
2	1	Meraki MS425-16 L3 Cld-Mngd 16x 10G SFP+ Switch	\$10,500.00	\$10,500.00
3	1	Meraki MS425-16 Enterprise License and Support, 5 Years	\$1,852.50	\$1,852.50
			<b>SubTotal</b>	\$12,352.50
			<b>Tax</b>	\$0.00
			<b>Shipping</b>	\$0.00
			<b>Total</b>	<b>\$12,352.50</b>

Please contact me if I can be of further assistance.

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 PRICES ARE SUBJECT TO CHANGE; PLEASE CONTACT US TO CONFIRM PRICING. PRICES ARE BASED UPON TOTAL PURCHASE. ALL DELIVERY, TRAINING OR CONSULTING SERVICES TO BE BILLED AT PUBLISHED RATES FOR EACH ACTIVITY INVOLVED. TAX AND/OR SHIPPING MAY BE APPLICABLE. ALL HARDWARE COMPUTER COMPONENTS PROPOSED ABOVE ARE COVERED BY MANUFACTURER LIMITED WARRANTY, COVERING PARTS AND LABOR FOR HARDWARE ONLY AND ON A DEPOT BASIS. ADONI NETWORKS INC. SPECIFICALLY DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS OF PURPOSES, OR WITH REGARD TO ANY LICENSED PRODUCTS. ADONI WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, DATA, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RELATED TO THIS AGREEMENT. ADONI SHALL NOT BE LIABLE FOR FAILURE TO DELIVER DUE TO STRIKES, CASUALTY, LOSS OR DELAY OF CARRIERS OF SUPPLIERS. CANCELLATION OF THIS PROPOSAL ONCE ACCEPTED IS SUBJECT TO A MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING. RECOGNIZE THAT SPECIAL OR CUSTOMER ORDERS ARE NON-RETURNABLE. PAYMENT TERMS: 50% ON SIGNING, 40% ON DELIVERY, AND 10% ON COMPLETION. UPON ACCEPTANCE, THIS AGREEMENT BEARS INTEREST ON ANY UNPAID BALANCE AT THE RATE OF 18% PER YEAR. CUSTOMER RESPONSIBLE FOR ANY ADDITIONAL LABOR REQUIRED FOR ITEMS NOT DISCLOSED OR NEGOTIATED WITH ADONI AS PART OF THIS PROPOSAL AT PUBLISHED HOURLY LABOR RATES.

# adoni networks

## QUOTE

647 22nd St N, La Crosse, WI 54601  
 t. (608) 785-3030 f. (206) 339-6482

Number AAAQ1633-WIF

Date Aug 16, 2017

# 11

Sold To
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650  Phone 6087819530 Fax

Ship To
<b>City of Onalaska</b> Mike Deline 415 Main Street Onalaska, WI 54650  Phone 6087819530 Fax

Here is the quote you requested.

Sales person	P.O. Number	Ship Via	Terms
Alyssa Kockler			

Line	Qty	Description	Unit Price	Ext. Price
1		<b>WiFi Project</b>		
2	19	Meraki MR33 Cloud Managed AP	\$486.75	\$9,248.25
3	19	Meraki MR Enterprise License, 5 Years	\$337.50	\$6,412.50
4	5	Meraki MR62 Cloud Managed AP	\$524.25	\$2,621.25
5	5	Meraki MR Enterprise License, 5 Years	\$337.50	\$1,687.50
6	1	Meraki MS220-8 Cloud Managed 8 Port GigE Switch	\$738.75	\$738.75
7	1	Meraki MS220-8 Enterprise License and Support, 5 Year	\$123.75	\$123.75
8	1	Meraki MS225-24 L2 Stck Cld-Mngd 24x GigE Switch	\$1,616.25	\$1,616.25
9	1	Meraki MS225-24 Enterprise License and Support, 5 Year	\$270.00	\$270.00
10	3	1000ft Cat6 UTP 550 MHz Solid Plenum Cable - White - Category 6 for Network Device - 1000 ft - Bare Wire - Bare Wire - White	\$245.00	\$735.00

<b>SubTotal</b>	\$23,453.25
<b>Tax</b>	\$0.00
<b>Shipping</b>	\$0.00
<b>Total</b>	<b>\$23,453.25</b>

Please contact me if I can be of further assistance.

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PRICES ARE SUBJECT TO CHANGE; PLEASE CONTACT US TO CONFIRM PRICING. PRICES ARE BASED UPON TOTAL PURCHASE. ALL DELIVERY, TRAINING OR CONSULTING SERVICES TO BE BILLED AT PUBLISHED RATES FOR EACH ACTIVITY INVOLVED. TAX AND/OR SHIPPING MAY BE APPLICABLE. ALL HARDWARE COMPUTER COMPONENTS PROPOSED ABOVE ARE COVERED BY MANUFACTURER LIMITED WARRANTY, COVERING PARTS AND LABOR FOR HARDWARE ONLY AND ON A DEPOT BASIS. ADONI NETWORKS INC. SPECIFICALLY DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS OF PURPOSES, OR WITH REGARD TO ANY LICENSED PRODUCTS. ADONI WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, DATA, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RELATED TO THIS AGREEMENT. ADONI SHALL NOT BE LIABLE FOR FAILURE TO DELIVER DUE TO STRIKES, CASUALTY, LOSS OR DELAY OF CARRIERS OF SUPPLIERS. CANCELLATION OF THIS PROPOSAL ONCE ACCEPTED IS SUBJECT TO A MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING. RECOGNIZE THAT SPECIAL OR CUSTOMER ORDERS ARE NON-RETURNABLE. PAYMENT TERMS: 50% ON SIGNING, 40% ON DELIVERY, AND 10% ON COMPLETION. UPON ACCEPTANCE, THIS AGREEMENT BEARS INTEREST ON ANY UNPAID BALANCE AT THE RATE OF 18% PER YEAR. CUSTOMER RESPONSIBLE FOR ANY ADDITIONAL LABOR REQUIRED FOR ITEMS NOT DISCLOSED OR NEGOTIATED WITH ADONI AS PART OF THIS PROPOSAL AT PUBLISHED HOURLY LABOR RATES.

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Page 1 of 1  
1 of 1



mitel5340e



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#13



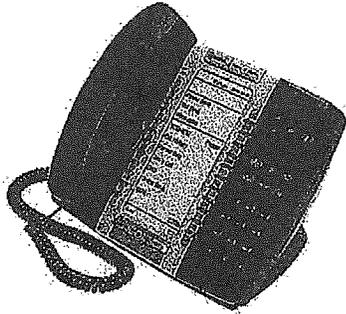
Home > Phones & Video Conferencing > Phones > VOIP Phones

### Mitel 5340e IP Phone - VoIP phone



Mfg. Part: 50006478 | CDW Part: 3417107 | UNSPSC: 43191511

★★★★★ 2 reviews



1 **\$335.53**  
Wisconsin Counties Association

**Availability: In Stock**

Ships today if ordered within 4 hrs 57 mins

- VoIP phone
- SIP
- MiNet

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Cisco IP Phone 7811 - VoIP phone

**\$109.98**

Wisconsin Cisco NASPO ValuePoint



Mitel 53 - VoIP phone

**\$117.96**

Wisconsin Counties Association



Cisco Small Business Smart SG200-50FP - switch - 50 ports - ...

**\$1,091.96**

Wisconsin Counties Association



NETGEAR ProSafe WC7500 - wireless network management device

**\$1,058.29**

Extranet Price



Cisco Unified SIP Phone - VoIP phone

**\$55.84**

Wisconsin Cisco NASPO ValuePoint

#### PRODUCT OVERVIEW

##### Main Features

- VoIP phone
- SIP
- MiNet

The Mitel 5340e IP phone is a full-feature, applications telephone that features a large graphics display, embedded gigabit support, and 48 self-labeling keys that can be programmed as speed dial keys, line keys, or feature access keys. Thirteen fixed-function keys provide convenient one-touch access to commonly used telephony features, navigation keys and menus, as well as customizable user settings. The 5340e IP phone also has six contextual softkeys to help users easily navigate through telephony functions.

#### TECHNICAL SPECIFICATIONS

#### PRODUCT REVIEWS

#### VOIP Phones Top Products (8)

<https://www.cdwg.com/shop/products/Mitel-5340e-IP-Phone-VoIP-phone/3417107.aspx?enkwrld=mitel%205340e&pfm=srh>

FEEDBACK