



## Office Equipment Parts & Supplies

*Experience the Value of Inventory Optimization*

*A smart solution for your service parts and supplies inventory*



**Office Equipment Parts and Supplies inventory planning has never been easier:**

- Reduce inventory expense
- Increase customer satisfaction & up time
- Improve productivity
- Receive rapid return on investment
- Automatically project future needs without time-consuming manual analysis

VALOGIX® Parts Planner is designed for fast-paced businesses that want to manage their parts and supplies inventories quickly and efficiently. Valogix’s advanced technology automates the most important steps of the parts planning process and recommends stocking levels at each location, including technician trunk stock.

### VALOGIX Parts Planner automatically:

- Sets the optimum stocking quantity for each part at each location eliminating the need to manually set min/max and reorder points
- Forecasts demand for the next 12 months
- Issues suggested orders for replenishment to ensure on-hand inventory can meet demand
- Identifies excess and inactive inventory

Valogix gives you the ability to enhance your current call management and inventory tracking application by automatically providing the information you need to take control of your inventory investment.

Valogix solutions provide rapid Return on Investment:

- Reduce inventory by 20% to 50%
- Improve productivity by 10% to 15% or more
- Reduce on going replenishment spending by 15% or more
- Reduce emergency shipments stock-outs and hold-for-parts by 20% or more



VALOGIX® Parts Planner



Developed in USA

According to a leading copier dealer association president, “Today’s fast paced businesses require rapid response and high equipment uptime.”

Call today to learn how **VALOGIX Parts Planner** can help you meet today’s challenges by reducing costs, improving service levels and increasing revenue.



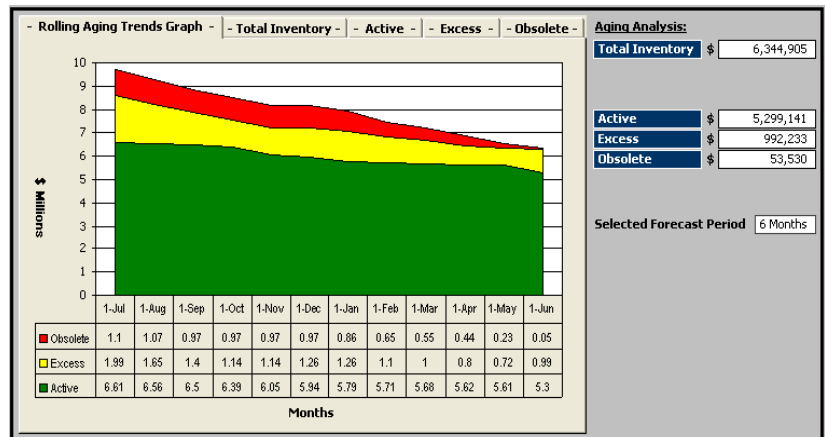
### How It Works

VALOGIX® Parts Planner starts by reviewing the forecast, service requirements, inventory balances, and open orders. Then using a combination of advanced business rules and service variables it calculates the **Stocking Quantity (SQ)** for each part. A negative *Available Quantity* lets you know your ability to meet projected future demand with current inventory is reduced. The system automatically alerts you of what is needed by part. Reorder information can then be sent to the designated transaction system for processing.

### Inventory Aging Summary

Inventory Aging Summary provides you with fast and reliable information on the status of your inventory. The graph shows Active, Excess, and Obsolete inventory positions. The goal is to reduce Excess and Obsolete while improving the Active inventory mix to meet customer orders.

Cash flow projections help to understand your investment decisions.



### System Alerts

Alerts are like a watch-dog. They evaluate the data and business parameters that run the system. If Valogix Parts Planner detects a potential problem, the exception is detected and the system sends an alert. This way, you can concentrate on those issues that may cause you to miss a goal, objective or customer order. Valogix Parts Planner takes care of the rest.

SYSTEM ALERTS		
DATE	PART NUMBER	PART DESCRIPTION
11/05/2003	011-65004-406U 105E35	CLAMP SOLENOID
11/05/2003	011-95077-157 105E21	WRITE ROLLER
11/05/2003	019-13123-308U 100000	FRONT PAPER GUIDE
11/05/2003	019-13123-308U 125E12	FRONT PAPER GUIDE
11/05/2003	020-12132-002 100000	SEAL TAPE
11/05/2003	021-13015-007 100000	PRESSURE SPRING II
11/05/2003	021-14209-000 115E40	STRIPPER PAD COVER (R)
11/05/2003	021-15104-104 105E59	



*Easily review, approve and submit orders*

Valogix Parts Planner recommends stock levels for all parts. At any time, these levels can be manually edited or adjusted for special conditions. Once the stocking level is approved, a replenishment requisition can be sent directly to the procurement system, purchasing agent or transaction system. This automated replenishment planning takes the guess work out and saves valuable time.

A	PART NUMBER	PART DESCRIPTION	TOTAL QTY	TOTAL COST \$	NEW BUY	NEW COST \$
	2712B-05	2712B-05 TR CONC-BAS IP/IPX	38	27,875.66	26	19,072.82
	2803	LATTISHUB 10BT CONC W/AUI	45	12,814.20	45	12,814.20
	2813-04	10BT CONC W/AUI-ADV IP	38	13,204.62	32	11,119.68
	2813-05	10BT CONC W/AUI-BASE IP/IPX	10	3,474.90	10	3,474.90
	2814-05	10BT CONC W/FIBER-BAS IP/IPX	9	3,546.27	9	3,546.27
	30005	ENET/1TR/FDDI CONCENTRATOR	4	4,143.52	4	4,143.52
	3030-04-HW	3030-HW DEPT CONC-EN/TR BKPL	1	443.77	1	443.77
	3301	3301 THIN NET EN HOST MOD	4	875.44	4	875.44
	3304A	3304A 10BASEFL FIBER HOST MOD	4	2,132.92	4	2,132.92
	33145A	33145A ENET NMM W/FBR-SA ADV+	4	1,959.60	4	1,959.60
	34001	DUAL SYNCHRONOUS NET MODULE	7	829.08	7	829.08
	34007	SPEX HS	10	1,896.00	10	1,896.00
	41024V080	AN CORP SUITE 4M FLSH	5	329.50	5	329.50
	S0039	ASN BOOT PROM FLSH CARD	6	216.12	6	216.12
	S0045	AN ENET 1X2 BASE UNIT SPARE	5	2,847.90	5	2,847.90
	S3105A	ETHERNET NMM	3	1,947.00	3	1,947.00
	S311A	ETHERNET DATA COLLECTION ENG	2	254.48	2	254.48
	S378-F	5378-F QUAD CLUSTR ENET HOST	5	3,525.80	5	3,525.80
	S405	DUAL ETHERNET LINK MODULE	2	424.10	2	424.10

Approve Orders Sorted By Part Number Ascending Line Items 95 Total Qty 660 Total Cost \$346,148.28

*Part History and Forecast*

The forecasting module is built specifically for service parts and supplies. You can easily access a part's history and forecast for review. It's easy to make a manual change to the forecast. Just change the number in any month and the system will automatically plan for the change you made while retaining the original value for future use if you decide to revert to the system generated forecast.

View Usage History		1 Year 2 Year 3 Year All												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
2000		7	3	1	4	1	8	8	11	7	11	11	5	77
2001		8	4	4	6	2	3	14	11	10	9	7	8	86
2002		7	1	12	8	5	7	13	18	28	9	7	5	120
2003		5	7	7	7	3	14	11	0	0	0	0	0	54

Usage Forecast		JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC Total												
2003		0	0	0	0	0	0	0	10	10	8	7	6	41
2004		5	5	5	5	5	6	7	0	0	0	0	0	38

Edit Forecast Save Forecast Reset Forecast

*Inventory Investment Analysis*

Having a good inventory strategy, part mix and capital investment maximizes your ability to meet future customer demand. One of the key tools the program offers is the ability to compare current inventory investment, part mix and capital investment versus the Valogix Parts Planner recommended inventory investment. The program pin points inconsistencies and exceptions to the business requirements that need attention. This information allows for corrective action to be taken to meet needs while minimizing inventory investment.

Inventory Code	On-Hand + On Order	Ideal Inventory	Target Service Level
Total Value	9,856,218	4,497,017	
Essential Parts Value	9,691,971	4,466,298	100%
Non-Essential Parts Value	164,247	30,719	90%

All Parts		Essential Parts		Non-Essential Parts		STOCK
PART NUMBER	PART DESCRIPTION	CODE	ON HAND	ON ORDER	REPAIR ON HAND	REPAIR ON ORDER
AL2012A14		E	422	383	0	0
CL3104007	5625H 24P 10/100 ENET SW/ITCH	E	46	61	0	0
CU1004E32	8000 48-MODEM,2PRI /T1,RAC	E	15	37	0	0
74027-32	FRE2 060 32MB	E	11	40	0	0
AF0011023	ASN2 8S UNIT OMB REDUND OSQ	E	62	51	0	0
CX1004E39	MODEL 5399 48-MOD,2PRI/T1,RAC	E	17	10	0	0
75044	BCN/BLN2 P/S SPARE OSQ	E	218	0	0	0
DS1404007	8148TX 48 PORT 10/100 EDGE MOD	E	20	31	0	0
CX1004B37	MODEL 5399 62MOD,2PRI /E1,RAC	E	41	1	0	0
AS1304008	ATMSPEED 4P MDA MCP HOST	E	36	43	0	0
28115	28115 WORK GROUP ENET SW OSQ	E	7	15	0	0

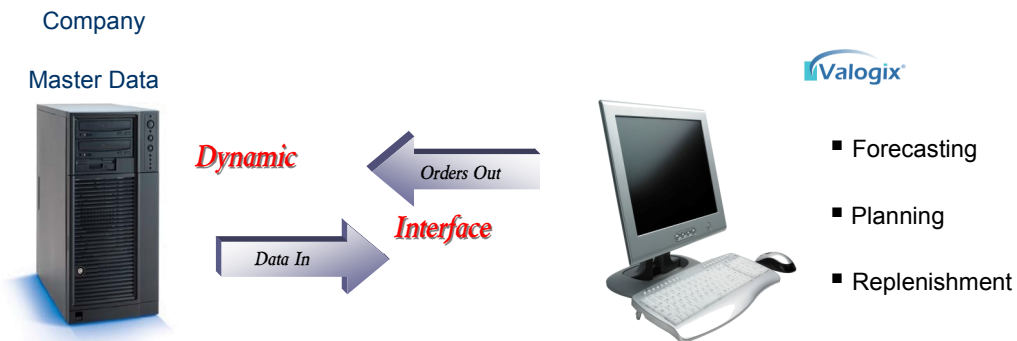
Sorted By PART NUMBER Ascending

### VALOGIX Parts Planner Installation Wizard

VALOGIX Parts Planner Installation Wizard helps make installation easy. Step-by-step instructions guide you through the process. Almost all functions are automated so you make a few selections and you're on your way. We have developed interfaces for many applications including OMD, La Crosse, e-automate, DDMS, SAP® Business One and others.\*

### How It Works

Valogix Parts Planner imports history data from OMD or La Crosse for example, using up to 48 months of history if available. The Valogix™ Accurate Planning Engine automatically analyzes the data and calculates a forecast and replenishment plan for new and serviceable parts and identifies any repairable parts available for rework to meet your requirements. It determines how much to stock, how much to order, and presents the replenishment plan for review and approval.



\*Trademarks are owned by their respective companies.

### VALOGIX® Parts Planner — System Requirements

- IBM Compatible PC
  - 256 MHz Pentium II minimum processor speed; 500Mhz + Pentium III processor or higher Recommended
  - 64 MB RAM Minimum; 128+ MB RAM Recommended (for inventories of 35,000 items or more 512 MB RAM or higher)
  - Hard Drive: 30 MB of available space is required for the Valogix Parts Planner program
  - Printer - any printer supported by the Windows program
- Operating Systems:**
- Preferred Systems: Windows 2000, Windows NT 4.0, Windows XP
  - Windows 98SE

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