



## Item Schedule / History with Material Availability for Microsoft Dynamics NAV (Navision)

If you are a typical user of Dynamics NAV (Navision), I am sure you have often asked, "How can I see the schedule for...", and not know how to get it out of Navision. Or perhaps you have said, "I want to see the history for...", and struggled with what's the best way to see it in Navision.

Well, now those problems are solved with the Item Schedule/History toolset from Relay!!

Item Schedule gives the user the ability to view future demand or supply for any item. Within Item Schedule there are three versions, Item Schedule (all items), Item Schedule by Item Category, and Item Schedule by Vender. Under the Options tab, there are 15 predefined Schedule Views for seeing things like: Vender Schedules (Scheduled incoming POs), Production Schedule (Scheduled Production Order Receipts), etc...

Within each view, you can tailor your look and data, based on options settings, for things like seeing quantity vs. dollars, demand vs. supply, and whole lot more!! Each cell has drill downs attached, so that depending on the view, it takes you right to the detail. You can even export the data to excel!!

Also, each item displayed is color coded, which indicates the status of that item in relation to supply and demand. In many cases, clients will use this screen to validate if they have enough product on order to cover there demands.

Item History is just the opposite of Item Schedule, it looks at actual transactions to show the history of an item. With Item History you get the same 3 Views, with all the same features as Item Schedule. In addition, the matrix cells in Item History are also color coded to show fluctuations in activity. Users can set the Deviation Percent (ie 20%), and for items outside the deviation window, the colors will change (Green for up, and red for down). So, you can easily see what trends exist in your Item History!!

With the addition of Material Available users will be able to determine if they have enough material to produce any upper level item or production order. Material availability gives user the ability to check the status of the raw materials required from four different areas (Item Card, Sales Order Card, Production Order Card, and of course Item Schedule.) The user can quickly see which materials they are short by the color coded status column, as well as how much material they are short by the quantity available column. This screen also shows the user incoming receipts by date, so you know exactly how much, and when the material will arrive.

Contact Relay Consulting today and have one of our sales representatives answer any questions or schedule your install. Also, check out our website to view our full listing of Add-on products for Microsoft Dynamics NAV (Navision)...

Display Options										Display Options										Receipts Issues										Routing Link Code: 1									
Red = Not enough Supply for Demand, Blue = Excess Inventory/Supply, Green = R										Red = Not enough Supply for Demand, Blue = Excess Inventory/Supply, Green = Released Shipment, Blue =										Receipts Issues										Routing Link Code: 1									
No.	Description	Product Group	PAST CO	RECEIVED	06/10/08	No.	Description	Product Group	PAST CO	RECEIVED	06/10/08	Item No.	Description	Status	Remaining Qty	Qty Available	On Hand	04/30/08	04/30/08	05/07/08	05/14/08	05/21/08	05/28/08	06/04/08	06/11/08														
2117-1492-CA	Male Antenna Power Connector	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	235	585	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10101	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10102	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10103	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10104	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10105	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10106	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10107	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10108	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10109	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10110	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10111	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10112	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10113	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10114	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10115	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10116	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10117	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10118	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10119	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10120	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10121	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10122	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10123	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10124	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10125	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10126	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10127	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10128	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10129	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10130	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10131	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10132	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10133	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10134	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10135	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10136	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10137	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10138	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10139	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10140	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	1000000000	1000000000	10	2,400	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000														
10141	Wireless Router for 10/100/1000	50	10	1000000000	10	1000000000	10	1000000000	10	1000000000	10	1000000000	100000000																										

List of Features	Item Schedule / History from Relay	Standard Navision	Other Add-on Products
<b>Item Schedule gives users the ability to view:</b>			
Shipping (Open Sales Orders) & Production (Open Work Orders) Schedules			
By day, week, month, quarter, or year	Yes	No	???
By Item Category	Yes	No	???
In Units, Cost, Price, and Margins	Yes	No	???
Vender Schedules (Open Purchase Orders)			
By day, week, month, quarter, or year	Yes	No	???
By Item Category	Yes	No	???
In Units, and cost	Yes	No	???
Material Requirements			
By day, week, month, quarter, or year	Yes	No	???
By Item Category	Yes	No	???
In Units, and cost	Yes	No	???
Vender Forecast	Yes	N/A	???
Production Forecast	Yes	N/A	???
All Item Card Fields available	Yes	Yes	???
Color indicators: Indicating supply vs. demand differences	Yes	No	???
Ability to drill down into information & documents:	Yes	Yes	???
Sales Orders, Purchase Orders, Work Orders, & Item Card Fields	Yes	No	???
Ability to Export all information to Excel	Yes	N/A	???
<b>Material Availability gives user the ability to view:</b>			
Material Shortages for upper level items or production orders	Yes	No	???
Color Indicators: Indicating Shortage status in Red	Yes	No	???
Quantity Available column (OnHand minus Qty Required for orders)	Yes	No	???
Attached in four areas:			
Item Card, Sales Order Card, Prod. Order Card, & Item Schedule	Yes	No	???
<b>Item History gives users the ability to view:</b>			
Includes Item Schedule filters options	Yes	No	???
Shipments, Production , Vender Receipts, Margins, & Consumption	Yes	No	???
Color Indicators: Indicating deviation from average	Yes	No	???
Ability to Export all information to Excel	Yes	N/A	???
Ability to drill down into information	Yes	Yes	???
Easily Integrates with V3.7, 4.0, and 5.0—Installs in less than an Hour!!	Yes	N/A	???