

GoFaster provides the i520 family with maximum performance

Ever faithful to its objective of achieving the maximum interactive performance on any AS/400 model, iSeries or System i, GoFaster has improved and updated its software for all the 520 family, including the newer models with Power5 technology. After almost 4 years in the market, the 520's have become easily the most popular models of the iSeries/System i server. The 520 models provide excellent examples of the different possibilities of controlled interactive performance in existence:

- We can find models with an interactive performance of “0”. That is, none! (1)
- Models with an interactive performance as little as one tenth of the total CPW. (2)
- Other models which have an interactive performance equal to the total CPW. (3)
- And the ones that control interactive performance via **Enterprise Enablement**. (4)

Enterprise Enablement is not the same as what used to be called Enterprise Editions, which meant an unlimited interactive capacity. The Enterprise concept no longer means, amongst other things, unlimited interactive performance ... but, “disguised” with the word Enablement, it now represents a new method of limiting interactive capacity on the i5 Series machines. This new description has reintroduced the limited interactive performance concept although, this time, it is not done on a machine’s overall performance level but on a per processor basis. On the first 520 models the interactive capability was designated by the Interactive Card Feature. Now, on the new models we find the Enterprise Enablement feature, which is contracted on a per processor basis and it will only “enable” the interactive capability corresponding to each processor. So if we had several processors, it would be necessary to contract one Enterprise Enablement feature for each processor, until we have the desired interactive performance that is required. This concept is better understood if we take a look at the following table:

System 520	Processor feature	Processor CPW Total	Upgrades	Software Tier	Processor n-way	Enterprise Enablement	5250 CPW Interactive	GoFaster CPW Interactive	Notes
520_0906_0486	0486	3800	1	P10	1	0	3800	3800	(3)
520_0905_7457	7457	6000	3	P20	2	1	3000	6000	(4)
_7456	7456	6000	5	P20	2	0	0	6000	(1)
520_0902_7459	7459	1000	5	P10	1	1	1000	1000	(4)
_7458	7458	1000	6	P10	1	0	0	1000	(1)
520_0901_7451	7451	1000	1	P10	1	60	60	1000	(2)
520_0900_7450	7450	500	2	P05	1	30	30	500	(2)

You can see that **GoFaster** can achieve amazing results, especially in cases (1) and (2). Enterprise Enablement takes part on the two cases shown under note (4). On the first model (7457), GoFaster achieves the interactive capacity provided by the Enterprise Enablement feature from 3000 to 6000 Interactive CPW. The second case (4) is a model (7459). Enterprise Enablement also effectively takes place here (at the factory ... and, at a cost) providing a 1000 total CPW capacity because there is only one processor (n-way). In conclusion, with **GoFaster**, you always obtain the maximum interactive performance for each machine, whether the machine is limited by CFINT, the auto regulator or by lack of Enterprise Enablement. Using **GoFaster** you are achieving the maximum interactive capability you require at a fraction of the alternative cost.

New GoFaster customers

GoFaster users continue to grow rapidly due to the increasing awareness of its effectiveness and proven success in over 6000 installations worldwide.

GoFaster, with improved pricing & the availability of permanent and transferrable licences, continues to provide significant savings for iSeries users.