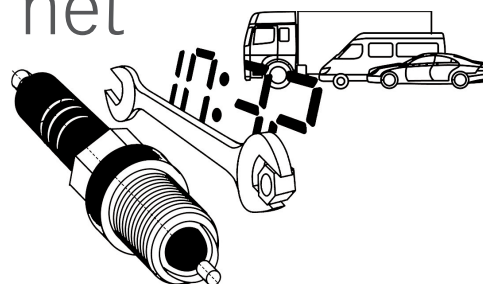


EPC net and WIS/ASRA net



Hardware recommendations for SERVER

	Server 1000 ≤1000 users	Server 2000 ≤2000 users	Server 4000 (1x database 1x application) ≤4000 users	2x Server 4000 (2x database 2x application) ≤8.000 users	Stand-alone PC
CPU	P IV 2,4 GHz	P IV 2,4 GHz x 2 XEON	P IV 3,2 GHz x 2 XEON	P IV 3,2 GHz x 2 XEON	P IV 2,0 GHz
RAM	2 GB	4 GB	4 GB	4 GB	1 GB
Available hard disk space	100 GB	100 GB	100 GB	100 GB	50 GB
Network	Ethernet 100 MBit (TCP/IP)	Ethernet 100 MBit (TCP/IP)	Ethernet 100 MBit (TCP/IP)	Ethernet 100 MBit (TCP/IP)	Ethernet 100 MBit (TCP/IP)
Hard disk controller	SCSI / IDE / S-ATA				IDE / S-ATA
Operating system	Windows 2000 Server SP4, Windows 2003 Server, German/English Internet Explorer 6 J.R.E. 1.5	Windows 2000 Server SP4, Windows 2003 Server, German/English Internet Explorer 6 J.R.E. 1.5	Windows 2000 Server SP4, Windows 2003 Server, German/English Internet Explorer 6 J.R.E. 1.5	Windows 2000 Server SP4, Windows 2003 Server, German/English Internet Explorer 6 J.R.E. 1.5	Windows 2000 Prof SP4, Windows XP, German/English Internet Explorer 6 J.R.E. 1.5
Drive	DVD 16/48	DVD 16/48	DVD 16/48	DVD 16/48	DVD 16/48
Graphics resolution	1280 x 1024	1280 x 1024	1280 x 1024	1280 x 1024	1280 x 1024
Accessories	17 " monitor, keyboard, mouse	17 " monitor, keyboard, mouse	17 " monitor, keyboard, mouse	17 " monitor, keyboard, mouse	17 " monitor, keyboard, mouse

Hardware recommendations for CLIENT

	Client minimum	Client optimum
CPU	P III ≥ 750 Mhz	P IV 2.0 GHz or faster
RAM	512 MB	1 GB
Available hard disk space	1 GB	3 GB
Network	Ethernet 10/100 MBit	Ethernet 10/100 MBit
Operating system	Windows XP, Windows 2000 Internet Explorer 5.5 J.R.E. 1.4.2_07	Windows XP, Windows 2000 Internet Explorer 6 J.R.E. 1.5
Drive	-	-
Graphics resolution	1024 x 768	1280 x 1024
Accessories	17" TFT monitor, 19" CRT monitor, keyboard, mouse	17" TFT monitor, 19" CRT monitor, keyboard, mouse

Additional notes: As our performance tests have shown, up to 100 clients can be easily added to a Windows network; larger installations are possible as per the Operation Manual (see DVD). Should you use additional software packages on the EPC net, WIS/ASRA net server or on the client, this is done at your own risk. A warranty cannot be assumed for the operability of these products in conjunction with EPC net and WIS/ASRA net.