

Platform	ARX VE Trial Ware	ARX VE Production	ARX 500	ARX 1000	ARX 2000	ARX 4000	ARX 6000	ARX 1500		ARX 2500
Product SKUs	F5-ARX-VE-TR-SW	F5-ARX-VE-DEPARTMENT	ARX500 F5-ARX-500+-RE F5-ARX-500 F5-ARX-500+ F5-ARX-500-V2	ARX1000 F5-ARX-1000 F5-ARX-1000-RE	F5-ARX-2000 F5-ARX-2000-RE F5-ARX-2000-L	F5-ARX-4000 F5-ARX-4000+	ARX6000-STR-FX ARX6000-STR-TX F5-ARX-6000-FX F5-ARX-6000-TX	F5-ARX-1500	F5-ARX-1500-E F5-ARX-1500-RE	F5-ARX-2500-E F5-ARX-2500-RE
System Limit	Description									
cifs_exports_per_system	Maximum number of CIFS exports per system	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000
cifs_services_per_system	Maximum number of CIFS services per ARX	4	8	16	64	64	64	64	64	64
cpu_cores	Maximum number of CPU cores permitted (VE only)	1	2	-	-	-	-	-	-	-
direct_attach_points_per_system	Maximum number if direct attach points per ARX	32	16384	65536	65536	262144	524288	196608	131072	262144
direct_shares_per_system	Maximum number of presentation shares per ARX	32	2,048	4096	4096	12288	16384	24576	6,144	12288
direct_shares_per_volume	Maximum number of direct shares per managed volume	4	127	255	255	255	255	255	255	255
direct_shares_per_volume_group	Maximum number of presentation shares per volume groupd (instance)	16	2048	4096	4096	3072	2048	4096	3072	3072
disk_space_gb	Minimum disk space required (VE only)	40	40	-	-	-	-	-	-	-
files_per_system_4k*	Maximum number of files per ARX	8 (32768)	46875 (192000000)	93750 (384000000)	93750 (384000000)	375000 (1536000000)	500000 (2048000000)	562500 (2304000000)	93750 (384000000)	187500 (768000000)
files_per_volume_4k*	Maximum number of files per managed volume	1 (4096)	15625 (64000000)	31250 (128000000)	31250 (128000000)	62500 (256000000)	62500 (256000000)	62500 (256000000)	31250 (128000000)	31250 (128000000)
files_per_volume_group_4k*	Maximum number of files per volume group (instance)	4 (16384)	46875 (192000000)	93750 (384000000)	93750 (384000000)	37500 (384000000)	62500 (256000000)	93750 (384000000)	93750 (384000000)	93750 (384000000)
global_servers_per_system	Maximum number of global server objects per ARX	4	8	16	64	64	64	64	64	64
memory	Maximum amount of memory permitted (VE only)	2048	4096	-	-	-	-	-	-	-
namespaces_per_system	Maximum number of namespaces per ARX	2	2	4	4	12	16	24	6	6
nic_interface_count	Maximum number of NICs permitted (VE only)	1	1	-	-	-	-	-	-	-
nfs_exports_per_system	Maximum number of NFS exports per system	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000
nfs_services_per_system	Maximum number of NFS service per ARX	4	8	16	64	64	64	64	64	64
protocol_qty_allowed	Maximum count of file-access protocols permitted	2	1	1	1	1	1	1	1	1
shares_per_system	Maximum number of shares per ARX	32	64	128	128	768	1024	1536	192	384
shares_per_volume	Maximum number of shares per managed volume	4	16	64	64	64	64	64	64	64
shares_per_volume_group	Maximum number of shares per volume group (instance)	16	32	128	128	192	128	256	192	192
virtual_services_per_system	Maximum number of virtual services per ARX	4	8	16	64	64	64	64	64	64
volume_groups_per_system	Maximum number of volume groups per ARX	2	2	4	4	12	16	24	6	6
volumes_per_system	Maximum number of volumes per ARX	8	32	64	64	192	256	384	48	96
volumes_per_volume_group	Maximum number of volumes per volume group (instance)	4	16	64	64	48	32	64	48	48

\*This value must be Multiplied by 4096 to determine the actual enforced value. For ease of comparison the enforced value is shown in parentheses for these rows.