

PBXware 5.0 (Default template) VPSes

| 1400 CALLS | | | | NORMAL | | | | | | | | | | | | | | | |
|---|-----|-----|-------|---------|----------|---------|----------|---------|----------|------------|--------|----------|------------------------|----------|-------------------|-------------------|-------------------|-----------------------|-------------------------|
| 3 VPSes: 1. Normal ulaw 2. Call recorded ulaw (HDD) 3. Transcoding to g729 | | | | VPS 1 | VPS 1 | VPS 2 | VPS 2 | VPS 3 | VPS 3 | LAN (Mbps) | | HOST CPU | HOST Hole load average | HOST RAM | VPS 1 iostat peak | VPS 2 iostat peak | VPS 3 iostat peak | HOST Dig load average | HOST Chain load average |
| 1 | 2 | 3 | Total | CPU (%) | RAM (GB) | CPU (%) | RAM (GB) | CPU (%) | RAM (GB) | In | Out | | | | (%iowait) | (%iowait) | (%iowait) | | |
| 200 | 0 | 0 | 200 | 5,6 | 1,20 | 0,0 | 0,28 | 0,0 | 0,28 | 35,73 | 35,75 | 4,3 | 1,08 | 22,2 | 0,08 | 0,08 | 0,08 | 0,31 | 0,07 |
| 200 | 200 | 0 | 400 | 4,2 | 1,20 | 11,8 | 1,19 | 0,0 | 0,28 | 71,43 | 71,43 | 12,8 | 2,85 | 25,2 | 0,12 | 0,12 | 0,12 | 1,89 | 0,91 |
| 200 | 200 | 200 | 600 | 4,6 | 1,20 | 12,5 | 1,19 | 7,0 | 1,19 | 95,84 | 95,86 | 25,3 | 4,84 | 28,1 | 0,08 | 0,08 | 0,08 | 3,58 | 1,51 |
| 400 | 200 | 200 | 800 | 7,7 | 2,06 | 13,6 | 1,19 | 7,1 | 1,19 | 131,72 | 131,73 | 28,1 | 6,73 | 31,0 | 0,08 | 0,08 | 0,08 | 4,10 | 1,70 |
| 400 | 400 | 200 | 1000 | 9,1 | 2,06 | 13,5 | 2,10 | 15,8 | 1,19 | 167,33 | 167,34 | 36,6 | 9,81 | 34,0 | 0,08 | 0,08 | 0,08 | 4,41 | 2,48 |
| 400 | 400 | 400 | 1200 | 9,3 | 2,06 | 16,6 | 2,10 | 31,2 | 2,08 | 191,78 | 191,78 | 41,0 | 13,99 | 37,0 | 0,04 | 0,04 | 0,04 | 4,92 | 3,86 |
| 600 | 400 | 400 | 1400 | 16,7 | 2,99 | 15,9 | 2,10 | 20,7 | 2,08 | 227,60 | 227,62 | 45,5 | 14,57 | 40,1 | 0,12 | 0,12 | 0,12 | 4,61 | 3,24 |
| 600 | 600 | 400 | 1400 | 13,5 | 2,99 | 25,0 | 2,99 | 19,7 | 2,08 | 263,40 | 263,40 | 62,0 | 22,65 | 43,2 | 0,12 | 0,12 | 0,12 | 6,15 | 3,65 |
| 600 | 600 | 600 | 1800 | 16,4 | 2,99 | 28,3 | 2,99 | 26,4 | 2,97 | 299,08 | 299,06 | 77,3 | 84,52 | 46,5 | 0,04 | 0,04 | 0,04 | 7,22 | 5,34 |

| 1400 CALLS | | | | DISK I/O BANDWIDTH = 1 MB/s | | | | | | | | | | | | | | | |
|---|-----|-----|-------|-----------------------------|----------|---------|----------|---------|----------|------------|--------|----------|------------------------|----------|-------------------|-------------------|-------------------|-----------------------|-------------------------|
| 3 VPSes: 1. Normal ulaw 2. Call recorded ulaw (HDD) 3. Transcoding to g729 | | | | VPS 1 | VPS 1 | VPS 2 | VPS 2 | VPS 3 | VPS 3 | LAN (Mbps) | | HOST CPU | HOST Hole load average | HOST RAM | VPS 1 iostat peak | VPS 2 iostat peak | VPS 3 iostat peak | HOST Dig load average | HOST Chain load average |
| 1 | 2 | 3 | Total | CPU (%) | RAM (GB) | CPU (%) | RAM (GB) | CPU (%) | RAM (GB) | In | Out | | | | (%iowait) | (%iowait) | (%iowait) | | |
| 200 | 0 | 0 | 200 | 5,4 | 1,22 | 0,0 | 0,28 | 0,0 | 0,27 | 35,84 | 35,84 | 4,7 | 0,82 | 18,0 | 0,17 | 0,17 | 0,17 | 0,49 | 0,33 |
| 200 | 200 | 0 | 400 | 4,8 | 1,22 | 7,2 | 1,25 | 0,0 | 0,27 | 71,56 | 71,57 | 8,8 | 1,46 | 21,2 | 1,62 | 1,62 | 1,62 | 1,34 | 0,87 |
| 200 | 200 | 200 | 600 | 4,9 | 1,22 | 7,8 | 1,25 | 13,5 | 1,22 | 95,74 | 95,74 | 18,8 | 3,95 | 24,3 | 1,33 | 1,33 | 1,33 | 2,02 | 2,39 |
| 400 | 200 | 200 | 800 | 8,0 | 2,09 | 6,6 | 1,25 | 9,3 | 1,22 | 131,33 | 131,35 | 26,7 | 5,68 | 27,2 | 0,08 | 0,08 | 0,08 | 3,16 | 2,47 |
| 400 | 400 | 200 | 1000 | 8,7 | 2,09 | 27,8 | 2,12 | 15,4 | 1,22 | 167,64 | 167,65 | 38,6 | 9,30 | 30,1 | 0,08 | 0,08 | 0,08 | 3,44 | 2,23 |
| 400 | 400 | 400 | 1200 | 8,6 | 2,09 | 28,8 | 2,12 | 20,2 | 2,09 | 192,11 | 192,12 | 49,1 | 14,27 | 33,2 | 0,08 | 0,08 | 0,08 | 3,84 | 3,17 |
| 600 | 400 | 400 | 1400 | 14,2 | 3,00 | 19,5 | 2,12 | 21,6 | 2,09 | 227,40 | 227,41 | 62,0 | 20,63 | 36,3 | 0,04 | 0,04 | 0,04 | 5,24 | 3,93 |
| 600 | 600 | 400 | 1600 | 15,1 | 3,00 | 26,4 | 3,00 | 23,7 | 2,09 | 263,32 | 263,33 | 78,7 | 37,58 | 39,4 | 0,04 | 0,04 | 0,04 | 6,79 | 5,24 |