

# ADRESSPLAN

255.255.255.252

14 - 22 - 30 bit

255.255.255.248

13 - 21 - 29 bit

255.255.255.240

12 - 20 - 28 bit

255.255.255.224

11 - 19 - 27 bit

255.255.255.192

10 - 18 - 26 bit

255.255.255.128

9 - 17 - 25 bit

255.255.255.0

8 - 16 - 24 bit

|     |                             |                              |                              |                              |                              |                              |
|-----|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 0   | 0 Net-No<br>3 Broadcast     | 0 Net-No<br>1 First IP       | 0 Net-No<br>1 First IP       | 0 Net-No<br>1 First IP       | 0 Net-No<br>1 First IP       | 0 Net-No<br>1 First IP       |
| 7   | 4 Net-No<br>7 Broadcast     | 6 Last IP<br>7 Broadcast     |                              |                              |                              |                              |
| 8   | 8 Net-No<br>11 Broadcast    | 8 Net-No<br>9 First IP       |                              |                              |                              |                              |
| 15  | 12 Net-No<br>15 Broadcast   | 14 Last IP<br>15 Broadcast   | 14 Last IP<br>15 Broadcast   |                              |                              |                              |
| 16  | 16 Net-No<br>19 Broadcast   | 16 Net-No<br>17 First IP     | 16 Net-No<br>17 First IP     |                              |                              |                              |
| 23  | 20 Net-No<br>23 Broadcast   | 22 Last IP<br>23 Broadcast   |                              |                              |                              |                              |
| 24  | 24 Net-No<br>27 Broadcast   | 24 Net-No<br>25 First IP     |                              |                              |                              |                              |
| 31  | 28 Net-No<br>31 Broadcast   | 30 Last IP<br>31 Broadcast   | 30 Last IP<br>31 Broadcast   | 30 Last IP<br>31 Broadcast   |                              |                              |
| 32  | 32 Net-No<br>35 Broadcast   | 32 Net-No<br>33 First IP     | 32 Net-No<br>33 First IP     | 32 Net-No<br>33 First IP     |                              |                              |
| 39  | 36 Net-No<br>39 Broadcast   | 38 Last IP<br>39 Broadcast   |                              |                              |                              |                              |
| 40  | 40 Net-No<br>43 Broadcast   | 40 Net-No<br>41 First IP     |                              |                              |                              |                              |
| 47  | 44 Net-No<br>47 Broadcast   | 46 Last IP<br>47 Broadcast   | 46 Last IP<br>47 Broadcast   |                              |                              |                              |
| 48  | 48 Net-No<br>51 Broadcast   | 48 Net-No<br>49 First IP     | 48 Net-No<br>49 First IP     |                              |                              |                              |
| 55  | 52 Net-No<br>55 Broadcast   | 54 Last IP<br>55 Broadcast   |                              |                              |                              |                              |
| 56  | 56 Net-No<br>59 Broadcast   | 56 Net-No<br>57 First IP     |                              |                              |                              |                              |
| 63  | 60 Net-No<br>63 Broadcast   | 62 Last IP<br>63 Broadcast   | 62 Last IP<br>63 Broadcast   | 62 Last IP<br>63 Broadcast   |                              |                              |
| 64  | 64 Net-No<br>67 Broadcast   | 64 Net-No<br>65 First IP     | 64 Net-No<br>65 First IP     | 64 Net-No<br>65 First IP     |                              |                              |
| 71  | 68 Net-No<br>71 Broadcast   | 70 Last IP<br>71 Broadcast   |                              |                              |                              |                              |
| 72  | 72 Net-No<br>75 Broadcast   | 72 Net-No<br>73 First IP     |                              |                              |                              |                              |
| 79  | 76 Net-No<br>79 Broadcast   | 78 Last IP<br>79 Broadcast   | 78 Last IP<br>79 Broadcast   |                              |                              |                              |
| 80  | 80 Net-No<br>83 Broadcast   | 80 Net-No<br>81 First IP     | 80 Net-No<br>81 First IP     |                              |                              |                              |
| 87  | 84 Net-No<br>87 Broadcast   | 86 Last IP<br>87 Broadcast   |                              |                              |                              |                              |
| 88  | 88 Net-No<br>91 Broadcast   | 88 Net-No<br>89 First IP     |                              |                              |                              |                              |
| 95  | 92 Net-No<br>95 Broadcast   | 94 Last IP<br>95 Broadcast   | 94 Last IP<br>95 Broadcast   | 94 Last IP<br>95 Broadcast   |                              |                              |
| 96  | 96 Net-No<br>99 Broadcast   | 96 Net-No<br>97 First IP     | 96 Net-No<br>97 First IP     | 96 Net-No<br>97 First IP     |                              |                              |
| 103 | 100 Net-No<br>103 Broadcast | 102 Last IP<br>103 Broadcast |                              |                              |                              |                              |
| 104 | 104 Net-No<br>107 Broadcast | 104 Net-No<br>105 First IP   |                              |                              |                              |                              |
| 111 | 108 Net-No<br>111 Broadcast | 110 Last IP<br>111 Broadcast | 110 Last IP<br>111 Broadcast |                              |                              |                              |
| 112 | 112 Net-No<br>115 Broadcast | 112 Net-No<br>113 First IP   | 112 Net-No<br>113 First IP   |                              |                              |                              |
| 119 | 116 Net-No<br>119 Broadcast | 118 Last IP<br>119 Broadcast |                              |                              |                              |                              |
| 120 | 120 Net-No<br>123 Broadcast | 120 Net-No<br>121 First IP   |                              |                              |                              |                              |
| 127 | 124 Net-No<br>127 Broadcast | 126 Last IP<br>127 Broadcast | 126 Last IP<br>127 Broadcast | 126 Last IP<br>127 Broadcast | 126 Last IP<br>127 Broadcast | 126 Last IP<br>127 Broadcast |
| 128 | 128 Net-No<br>131 Broadcast | 128 Net-No<br>129 First IP   | 128 Net-No<br>129 First IP   | 128 Net-No<br>129 First IP   | 128 Net-No<br>129 First IP   | 128 Net-No<br>129 First IP   |
| 135 | 132 Net-No<br>135 Broadcast | 134 Last IP<br>135 Broadcast |                              |                              |                              |                              |
| 136 | 136 Net-No<br>139 Broadcast | 136 Net-No<br>137 First IP   |                              |                              |                              |                              |
| 143 | 140 Net-No<br>143 Broadcast | 142 Last IP<br>143 Broadcast | 142 Last IP<br>143 Broadcast |                              |                              |                              |
| 144 | 144 Net-No<br>147 Broadcast | 144 Net-No<br>145 First IP   | 144 Net-No<br>145 First IP   |                              |                              |                              |
| 151 | 148 Net-No<br>151 Broadcast | 150 Last IP<br>151 Broadcast |                              |                              |                              |                              |
| 152 | 152 Net-No<br>155 Broadcast | 152 Net-No<br>153 First IP   |                              |                              |                              |                              |
| 159 | 156 Net-No<br>159 Broadcast | 158 Last IP<br>159 Broadcast | 158 Last IP<br>159 Broadcast | 158 Last IP<br>159 Broadcast |                              |                              |
| 160 | 160 Net-No<br>163 Broadcast | 160 Net-No<br>161 First IP   | 160 Net-No<br>161 First IP   | 160 Net-No<br>161 First IP   |                              |                              |
| 167 | 164 Net-No<br>167 Broadcast | 166 Last IP<br>167 Broadcast |                              |                              |                              |                              |
| 168 | 168 Net-No<br>171 Broadcast | 168 Net-No<br>169 First IP   |                              |                              |                              |                              |
| 175 | 172 Net-No<br>175 Broadcast | 174 Last IP<br>175 Broadcast | 174 Last IP<br>175 Broadcast |                              |                              |                              |
| 176 | 176 Net-No<br>179 Broadcast | 176 Net-No<br>177 First IP   | 176 Net-No<br>177 First IP   |                              |                              |                              |
| 183 | 180 Net-No<br>183 Broadcast | 182 Last IP<br>183 Broadcast |                              |                              |                              |                              |
| 184 | 184 Net-No<br>187 Broadcast | 184 Net-No<br>185 First IP   |                              |                              |                              |                              |
| 191 | 188 Net-No<br>191 Broadcast | 190 Last IP<br>191 Broadcast | 190 Last IP<br>191 Broadcast | 190 Last IP<br>191 Broadcast | 190 Last IP<br>191 Broadcast |                              |
| 192 | 192 Net-No<br>195 Broadcast | 192 Net-No<br>193 First IP   | 192 Net-No<br>193 First IP   | 192 Net-No<br>193 First IP   | 192 Net-No<br>193 First IP   |                              |
| 199 | 196 Net-No<br>199 Broadcast | 198 Last IP<br>199 Broadcast | 193 First IP                 | 193 First IP                 | 193 First IP                 |                              |
| 200 | 200 Net-No<br>203 Broadcast | 200 Net-No<br>201 First IP   |                              |                              |                              |                              |
| 207 | 204 Net-No<br>207 Broadcast | 206 Last IP<br>207 Broadcast | 206 Last IP<br>207 Broadcast |                              |                              |                              |
| 208 | 208 Net-No<br>211 Broadcast | 208 Net-No<br>209 First IP   | 208 Net-No<br>209 First IP   |                              |                              |                              |
| 215 | 212 Net-No<br>215 Broadcast | 214 Last IP<br>215 Broadcast |                              |                              |                              |                              |
| 216 | 216 Net-No<br>219 Broadcast | 216 Net-No<br>217 First IP   |                              |                              |                              |                              |
| 223 | 220 Net-No<br>223 Broadcast | 222 Last IP<br>223 Broadcast | 222 Last IP<br>223 Broadcast | 222 Last IP<br>223 Broadcast |                              |                              |
| 224 | 224 Net-No<br>227 Broadcast | 224 Net-No<br>225 First IP   | 224 Net-No<br>225 First IP   | 224 Net-No<br>225 First IP   |                              |                              |
| 231 | 228 Net-No<br>231 Broadcast | 230 Last IP<br>231 Broadcast |                              |                              |                              |                              |
| 232 | 232 Net-No<br>235 Broadcast | 232 Net-No<br>233 First IP   |                              |                              |                              |                              |
| 239 | 236 Net-No<br>239 Broadcast | 238 Last IP<br>239 Broadcast | 238 Last IP<br>239 Broadcast |                              |                              |                              |
| 240 | 240 Net-No<br>243 Broadcast | 240 Net-No<br>241 First IP   | 240 Net-No<br>241 First IP   |                              |                              |                              |
| 247 | 244 Net-No<br>247 Broadcast | 246 Last IP<br>247 Broadcast |                              |                              |                              |                              |
| 248 | 248 Net-No<br>251 Broadcast | 248 Net-No<br>249 First IP   |                              |                              |                              |                              |
| 255 | 252 Net-No<br>255 Broadcast | 254 Last IP<br>255 Broadcast | 254 Last IP<br>255 Broadcast | 254 Last IP<br>255 Broadcast | 254 Last IP<br>255 Broadcast | 254 Last IP<br>255 Broadcast |