

Table of Contents – Ethernet Switch – Layer 2+3 Market

| | Page No. |
|---|-----------------|
| Executive Summary | |
| Significant Changes | 1 |
| Overview | 2 |
| Definitions | 5 |
| Vendor Product Maps | 7 |
| Methodology | 9 |
| Worldwide Tables (Mfg. Revenue, Ports, Mfg. ASP) | |
| Table 1: Worldwide Ethernet Switch – Layer 2+3 Market – Total by Platform Type | 1 |
| Table 2: Regional Ethernet Switch Market – Mfg. Revenue and Ports Only | 2 |
| Table 3: Worldwide Ethernet Switch – Layer 2+3 Market – Modular and Fixed by Port Speed | 3 |
| Table 4: Worldwide Ethernet Switch – Layer 2+3 Market – Modular | 5 |
| Table 5: Worldwide Ethernet Switch – Layer 2+3 Market – Fixed | 7 |
| Table 6: Worldwide Ethernet Switch – Layer 2+3 Market – Fixed – Managed | 9 |
| Table 7: Worldwide Ethernet Switch – Layer 2+3 Market – Fixed – Unmanaged | 11 |
| Table 8: Worldwide Ethernet Switch – Layer 2+3 Market – 1000 Mbps Fiber/Copper Split | 13 |
| Table 9: Worldwide Ethernet Switch – Layer 2+3 Market – 10 Gbps Fiber/Copper Split | 14 |
| Table 10: Worldwide Ethernet Switch – Layer 2+3 Market – 25 Gbps Fiber/Copper Split | 15 |
| Table 11: Worldwide Ethernet Switch – Layer 2+3 Market – 40 Gbps Fiber/Copper Split | 16 |
| Table 12: Worldwide Ethernet Switch – Layer 2+3 Market – 50 Gbps Fiber/Copper Split | 17 |
| Table 13: Worldwide Ethernet Switch – Layer 2+3 Market – 100 Gbps Fiber/Copper Split | 18 |
| Table 14: Worldwide Ethernet Switch – Layer 2+3 Market – 200 Gbps Fiber/Copper Split | 19 |
| Table 15: Worldwide Ethernet Switch – Layer 2+3 Market – 400 Gbps Fiber/Copper Split | 20 |
| Vendor Tables | |
| Ethernet Switch – Layer 2+3 Market – Total | |
| Worldwide – Total – Mfg. Revenue | 21 |
| Ethernet Switch – Layer 2+3 Market – Regions | |
| Regions – Worldwide, North America, EMEA, Asia Pacific, CALA– Revenue | 22 |
| Regions – Worldwide, North America, EMEA, Asia Pacific, CALA– Port Shipments | 27 |
| Regions – China – Revenue | 32 |
| Regions – Asia Pacific Excluding China – Revenue | 33 |
| Ethernet Switch – Layer 2+3 Market – Software | |
| Worldwide – Total – Mfg. Revenue | 34 |
| Modular and Fixed – Total Ethernet Switch – Layer 2+3 | |
| Worldwide – Total – Mfg. Revenue, Ports, Mfg. ASP | 35 |
| Worldwide – 100 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 38 |
| Worldwide – 1000 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 41 |
| Worldwide – 2.5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 44 |
| Worldwide – 5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 47 |
| Worldwide – 10 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 50 |
| Worldwide – 25 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 53 |
| Worldwide – 40 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 56 |
| Worldwide – 50 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 59 |
| Worldwide – 100 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 62 |
| Worldwide – 200 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 65 |

Table of Contents – Ethernet Switch – Layer 2+3 Market

| | Page No. |
|---|-----------------|
| Worldwide – 400 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 68 |
| Modular Ethernet Switch – Layer 2+3 | |
| Worldwide – Total – Mfg. Revenue, Ports, Mfg. ASP | 71 |
| Worldwide – 100 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 74 |
| Worldwide – 1000 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 77 |
| Worldwide – 2.5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 80 |
| Worldwide – 5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 83 |
| Worldwide – 10 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 86 |
| Worldwide – 25 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 89 |
| Worldwide – 40 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 92 |
| Worldwide – 50 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 95 |
| Worldwide – 100 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 98 |
| Worldwide – 200 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 101 |
| Worldwide – 400 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 104 |
| Fixed Ethernet Switch – Layer 2+3 | |
| Worldwide – Total – Mfg. Revenue, Ports, Mfg. ASP | 107 |
| Worldwide – 100 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 110 |
| Worldwide – 1000 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 113 |
| Worldwide – 2.5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 116 |
| Worldwide – 5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 119 |
| Worldwide – 10 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 122 |
| Worldwide – 25 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 125 |
| Worldwide – 40 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 128 |
| Worldwide – 50 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 131 |
| Worldwide – 100 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 134 |
| Worldwide – 200 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 137 |
| Worldwide – 400 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 140 |
| Fixed – Managed Ethernet Switch – Layer 2+3 | |
| Worldwide – Total – Mfg. Revenue, Ports, Mfg. ASP | 143 |
| Worldwide – 100 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 146 |
| Worldwide – 1000 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 149 |
| Worldwide – 2.5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 152 |
| Worldwide – 5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 155 |
| Worldwide – 10 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 158 |
| Worldwide – 25 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 161 |
| Worldwide – 40 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 164 |
| Worldwide – 50 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 167 |
| Worldwide – 100 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 170 |
| Worldwide – 200 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 173 |
| Worldwide – 400 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 176 |
| Fixed – Unmanaged Ethernet Switch – Layer 2+3 | |
| Worldwide – Total – Mfg. Revenue, Ports, Mfg. ASP | 179 |
| Worldwide – 100 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 182 |
| Worldwide – 1000 Mbps – Mfg. Revenue, Ports, Mfg. ASP | 185 |
| Worldwide – 2.5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 188 |
| Worldwide – 5 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 191 |
| Worldwide – 10 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 194 |
| Worldwide – 25 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 197 |
| Worldwide – 40 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 200 |

Table of Contents – Ethernet Switch – Layer 2+3 Market

| | Page No. |
|--|-----------------|
| Worldwide – 50 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 203 |
| Worldwide – 100 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 206 |
| Worldwide – 200 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 209 |
| Worldwide – 400 Gbps – Mfg. Revenue, Ports, Mfg. ASP | 212 |
| | |
| 1000 Mbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 215 |
| Worldwide – Fiber Ports | 216 |
| Worldwide – Copper Ports | 217 |
| | |
| 10 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 218 |
| Worldwide – Fiber Ports | 219 |
| Worldwide – Total Copper Ports | 220 |
| Worldwide – Copper Ports – 10G Base-T | 221 |
| Worldwide – Copper Ports – Direct Attach | 222 |
| Worldwide – Copper Ports – Other | 223 |
| | |
| 25 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 224 |
| Worldwide – Fiber Ports | 225 |
| Worldwide – Total Copper Ports | 226 |
| Worldwide – Copper Ports – 25G Base-T | 227 |
| Worldwide – Copper Ports – Direct Attach | 228 |
| Worldwide – Copper Ports – Other | 229 |
| | |
| 40 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 230 |
| Worldwide – Fiber Ports | 231 |
| Worldwide – Splitter | 232 |
| Worldwide – Total Copper Ports | 233 |
| Worldwide – Copper Ports – Direct Attach | 234 |
| Worldwide – Copper Ports – Other | 235 |
| | |
| 50 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 236 |
| Worldwide – Fiber Ports | 237 |
| Worldwide – Total Copper Ports | 238 |
| Worldwide – Copper Ports – Direct Attach | 239 |
| Worldwide – Copper Ports – Other | 240 |
| | |
| 100 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 241 |
| Worldwide – Fiber Ports | 242 |
| Worldwide – Splitter | 243 |
| Worldwide – Total Copper Ports | 244 |
| Worldwide – Copper Ports – Direct Attach | 245 |
| Worldwide – Copper Ports – Other | 246 |
| | |
| 200 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 247 |
| Worldwide – Fiber Ports | 248 |
| Worldwide – Splitter | 249 |

Table of Contents – Ethernet Switch – Layer 2+3 Market

| | Page No. |
|--|-----------------|
| Worldwide – Total Copper Ports | 250 |
| Worldwide – Copper Ports – Direct Attach | 251 |
| Worldwide – Copper Ports – Other..... | 252 |
| | |
| 400 Gbps Fiber/Copper Ethernet Switch – Layer 2+3 | |
| Worldwide – Total Ports | 253 |
| Worldwide – Fiber Ports..... | 254 |
| Worldwide – Splitter | 255 |
| Worldwide – Total Copper Ports | 256 |
| Worldwide – Copper Ports – Direct Attach | 257 |
| Worldwide – Copper Ports – Other..... | 258 |