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|  | Media | Image | Price | Rated Speed |
| 1 | Cat 5e cable |  | $3.99 | 10/100 Mb/s |
| 2 | Cat 6 cable |  | $11.99 (100 FT) | Up to 1 Gbps |
| 3 | Cat 7 cable (hard to find) |  | $32.99  (100 FT) | Up to 10 Gbps |
| 4 | Multi-mode ST patch cable (fiber) |  | |  | | --- | | $14.99  (6 FT) | | Up to 10 Gbps |
| 5 | Multi-mode SC patch cable (fiber) |  | $14.99  (6 FT) | Up to 10 Gbps |
| 6 | Single-mode patch cable (fiber) |  | $0.65  (Per FT) | Up to 10 Gbps |
| 7 | 802.11g wireless router |  | $64.99 | 54 Mbps |
| 8 | 802.11n wireless router |  | $89.99 | 300 Mbps |

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|  | Media | Image | Price |
| 1 | RJ45 connector |  | $0.30 |
| 2 | SVGA cable |  | $19.95 (50 FT) |
| 3 | UPS (Uninterruptable Power Supply) |  | $49.49 |
| 4 | Cisco 24-port+ switch |  | $182.24 |
| 5 | Cisco 24-port+ router |  | $121.98 |
| 6 | Blade server (any) |  | $499 |
| 7 | SAN (Storage Area Network) |  | $5499 |
| 8 | 19’’ Rack Enclosure (any) |  | $649.99 |
| 9 | Wiring diagram for Cat5 cable |  | N/A |
| 10 | Wiring diagram for Cat5 cross-  over cable |  | N/A |