

USB 3.0 Super-Speed Cables

Features

NEW

- Maximum Transfer Speeds up to 4.8Gbps
- Bi-Directional Data Transfers
- 900 Milliamp Smart Charging Power
- Backward Compatible with USB 2.0 / 1.1 (Except B Plug)

| Item # | Fig. | Description |
|----------|------|---|
| NUB-4006 | 1 | USB 3.0 A-Male to A-Male Cable, 6ft. |
| NUB-4010 | 1 | USB 3.0 A-Male to A-Male Cable, 10ft. |
| NUB-4106 | 2 | USB 3.0 A-Male to B-Male Cable, 6ft. |
| NUB-4110 | 2 | USB 3.0 A-Male to B-Male Cable, 10ft. |
| NUB-4210 | 3 | USB 3.0 A-Male to A-Female Cable, 10ft. |



Fig.1



Fig.2



Fig.3

USB 2.0 Cables

Features

- Maximum Transfer Speeds up to 480Mbps
- Backward Compatible with USB 1.1
- 100 Milliamp Charging Power

| Item # | Fig. | Description |
|----------|------|---|
| NUB-3003 | 4 | USB 2.0 A-Male to A-Male Cable, 3ft. |
| NUB-3006 | 4 | USB 2.0 A-Male to A-Male Cable, 6ft. |
| NUB-3010 | 4 | USB 2.0 A-Male to A-Male Cable, 10ft. |
| NUB-3015 | 4 | USB 2.0 A-Male to A-Male Cable, 15ft. |
| NUB-3103 | 5 | USB 2.0 A-Male to B-Male Cable, 3ft. |
| NUB-3106 | 5 | USB 2.0 A-Male to B-Male Cable, 6ft. |
| NUB-3110 | 5 | USB 2.0 A-Male to B-Male Cable, 10ft. |
| NUB-3115 | 5 | USB 2.0 A-Male to B-Male Cable, 15ft. |
| NUB-3203 | 6 | USB 2.0 A-Male to A-Female Cable, 3ft. |
| NUB-3206 | 6 | USB 2.0 A-Male to A-Female Cable, 6ft. |
| NUB-3210 | 6 | USB 2.0 A-Male to A-Female Cable, 10ft. |
| NUB-3215 | 6 | USB 2.0 A-Male to A-Female Cable, 15ft. |
| NUB-2306 | 7 | USB 2.0 A-Male to Mini-USB 5 pin Male, 6ft. |



Fig.4



Fig.5



Fig.6



Fig.7

| Feature | HI-SPEED USB 2.0 | SUPERSPEED USB 3.0 | Benefit |
|------------------------------|---------------------|-----------------------|---|
| Backward Compatible | USB 1.1 | USB 1.1&2.0 | Newer USB devices may be plugged into previous platforms, but data transfer will be limited by the slower USB version. |
| Maximum Transfer Rate | 480Mbps | 4.80Mbps | USB 3.0 provides greater data transfers with data speeds of up to 10X faster than USB 2.0. |
| Bi-Directional Data Transfer | No | Yes | Unlike USB 2.0 which can only transfer data one way at a time, USB 3.0 can upload and download data simultaneously. |
| Charging Power | 100mA | 900mA | This is the amount of power provided to charge devices. More power equals faster charging time. |
| Smart Charging Capability | No | Yes | Unlike USB 2.0 which always supplies power, Smart Charging detects when a device is plugged in and will stop providing power when not in use. |