

# TWINAX ETHERNET CABLES

**Wireworld Twinax Ethernet cables use the patented Tite-Shield™ design to isolate network noise for the most lifelike reproduction of streamed music and video.** For Series 10, their triple-shielded parallel conductor design is upgraded with even quieter COMPOSILEX® 5 insulation plus highly effective common mode filtering. These cables are so effective that replacing only the final cable in the network can provide substantial audible and visual improvements. Since they function as filters, longer lengths produce greater benefits. Their superior noise isolation elevates performance to nearly equal the fidelity of a local solid-state drive, the reference standard for network streamed sound and image quality.

**STARLIGHT 10** Ethernet Cable utilizes silver-clad OFC conductors in an innovative flat and parallel twinax conductor geometry that isolates network noise to produce the most lifelike reproduction of streamed music and video. The patented Tite-Shield™ design has twelve internal shields and ultra-quiet COMPOSILEX 5 insulation that improve sound and video quality. With increased filtering over the previous Starlight 8, this cable outperforms all twisted pair Ethernet cables regardless of price. The standard network cable categories (ie., Cat5/6/7/8) only include twisted pair cables, so these non-twisted twinaxial cables cannot be rated by those test specifications. However, it is interesting to note that many of the cables used in internet data centers are also twinax designs.

**CHROMA 10** Ethernet cable features the same advanced design as

the groundbreaking Starlight Ethernet cable, but with less expensive oxygen-free copper conductors. Flat, flexible and fast, this amazing high-resolution, professional Ethernet cable is also easy to assemble, making it ideal for installers. Enhanced for Series 10 with improved filtering, the patented Tite-Shield design improves streaming fidelity by isolating noise in local area network connections.

**PLATINUM STARLIGHT 10** is our best Ethernet cable and also the finest network cable available. This advanced 23AWG Ethernet cable uses the same patented triple-shielded design as Starlight 10, but the conductors are upgraded to OCC-7N Solid Silver, the most conductive and sonically transparent metal in the world. The improvement over Starlight 10 is substantial, with virtually everything sounding more engaging and alive. The upgrade from Platinum Starlight 8 to Platinum Starlight 10 brings a significant enhancement, resulting in a remarkable auditory experience where every sound has greater focus, depth and vibrancy.



**Platinum Starlight® 10**  
Twinax Ethernet Cable

23AWG  
OCC®-7N Solid Silver



**Chroma™ 10**  
Twinax Ethernet Cable

23AWG  
Oxygen-Free Copper

**IMPEDANCE**  
100 ohms

**SHIELDS**  
100% coverage

**BANDWIDTH**  
2GHz

**DATA RATE**  
40-Gbit/sec  
@30 meters



**Starlight® 10**  
Twinax Ethernet Cable

23AWG  
Silver-clad OFC

