

The Most Advanced Cable Certifier in the World!



Certifier40G™ Next-Generation Cable Certifier

The industry's fastest and most advanced certifier

- Saves 30 minutes on every 150 CAT6A cables you test*
- Measures fiber loss, length, and pass/fail in 8 seconds
- Future-ready with the most advanced test engine available today
- Lower cost-of-ownership with an innovative permanent-link design that lets you replace just the cable, not the whole adapter
- Reduces technician training time and missteps with an intuitive, easy-to-use workflow
- Independently verified to ISO Level IV and TIA Level IIIe accuracy
- Endorsed by major vendors



The world's most-advanced cable certifier is also the fastest Tier I fiber certifier. Not only can you save 30 minutes on every 150 CAT6A cables you test, you can now get fiber loss, length, pass/fail measurements in 8 seconds.

Key Features

- Fastest Tier-1 fiber certifier
- Fastest copper (CAT6A) certifier
- Smartphone-like touch screen at local and remote
- Fault finder application built in
- Full, standards-based documentation and reporting



 $Smartphone-like\ touch-screen\ interface$

Certifier 40G The Industry's Fastest and Most Advanced Certifier

Configurations







Ordering Information

Description	Part Number
Copper kit	NGC-4500-FA-xx
Copper and multimode fiber kit	NGC-4500-MM-xx
Class multimode fiber and single-mode fiber kit	NGC-4500-MMSM-xx
CAT6A channel adapter pair	NGC-4500-6ACH2
CAT6A permanent-link testing kit	NGC-4500-6ALKIT2
CAT6A permanent-link test-cord pair	NGC-4500-6ALCORD2
Multimode adapter pair	NGC-4500-MM2
Single-mode adapter pair	NGC-4500-SM2
Class FA TERA channel test kit: two TERA channel adapters plus one TERA-TERA cable for "set reference"	NGC-4500-FACHKIT
Class FA TERA permanent-link test kit: two TERA PL adapters and two TERA-TERA PL test cords	NGC-4500-FALKIT
Pair of class FA TERA replacement PL test cords	NGC-4500-FALCORD2
Single Belden BIX PL adapter	NGC-4500-BIX1
Class FA GG45/AR45 channel test kit: two GG45/AR45 channel adapters plus one GG45- GG45 cable for "set reference"	NGC-4500-GGFACHKIT
CAT6A patch-cord adapter pair	NGC-4500-PCORD2
CAT6 patch-cord adapter pair	NGC-4500-6PCORD2
CAT5E patch-cord adapter pair	NGC-4500-5PCORD2
CAT6A patch-cord replacement jack pair	NGC-4500-PCJACK2
CAT6 patch-cord replacement jack pair	NGC-4500-6PCJACK2
CAT5E patch-cord replacement jack pair	NGC-4500-5PCJACK2
Battery pack	NGC-4500-BAT1
Hard carrying case	NGC-4500-HCASE

^{*}xx suffix indicates power-cord type for different regions: NA, UK, EU, AU.



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To reach the Viavi office nearest you, visit viavisolutions.com/contacts.

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