Black Box Products

Cables > Copper Patch Cables

GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 6-ft. (1.8-m), Green

The great choice for Gigabit crossover applications.

EVCRB82-0006

Extended Double Diamond™ Warranty Available (Lifetime)

Product Highlights

- Tested to 350 MHz.
- Meets or exceeds CAT5e T568B standards.
- Specially designed for use with other GigaBase components.
- Guaranteed for life!

Details

Description

GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 6-ft. (1.8-m), Green

Quick Facts

- Tested to 350 MHz.
- Meets or exceeds CAT5e T568B standards.
- Specially designed for use with other GigaBase components.
- Guaranteed for life!

Further Details

- Improved near-end crosstalk (NEXT) compared to standard CAT5 cable.
- Superior construction offers significant headroom.
- Stranded conductors for short runs.
- Tuned-plug design maintains a tighter twist and reduces noise.
- Enhanced performance parameters and electrical characteristics.
- Gold-plated contacts are designed for an insertion/extraction life of 1000 cycles.
- These patch cables have four pairs, 24 AWG construction, RJ-45 connectors, and a PVC jacket.

Tech Spec

Technical Specifications for GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 6-ft. (1.8-m), Green:

Attenuation (Maximum)	— 24.2 dB/100 m (328.1 ft.) at 100 MHz; 49.3 dB/100 m (328.1 ft.) at 350 MHz
Cable Type	— 4-pair UTP
Conductor Gauge	— 24 AWG, stranded
Frequency	— Up to 350 MHz
Impedance	— 100 ± 15 ohms
NEXT (Minimum)	— 40.3 dB/100 m (328.1 ft.) at 100 MHz; 32.2 dB/100 m (328.1 ft.) at 350 MHz
PS-NEXT (Minimum)	— 38.3 dB/100 m (328.1 ft.) at 100 MHz; 30.2 dB/100 m (328.1 ft.) at 350 MHz
Return Loss (Minimum)	— 20.1 dB/100 m (328.1 ft.) at 100 MHz; 16.3 dB/100 m (328.1 ft.) at 350 MHz
Standards	— TIA/EIA-568-B.2 Category 5e

These products work with:

• GigaStation High-Density Multimedia Patch Panels
• GigaBase CAT5e Patch Panels
• GigaBase CAT5e Jacks
• GigaBase2 CAT5e Jacks
• GigaStation Wallplates
• GigaStation2 Wallplates

They also work with all standard jacks, wallplates, and other RJ-45 hardware.