

TV55
MODEL: TV-55



Outstanding High-Definition TV Reception

The TERK TV55 is engineered specifically to optimize the performance of high-definition television as well as analog television signals. The TV55's unique helical coil element allows for an unobtrusive design, yet without compromising the ability to capture lower-frequency TV stations. The helical coil receives both UHF and VHF frequencies and provides exceptional reception at all frequencies.

Total Installation Flexibility

The TV55 functions as both a high-performance outdoor and indoor antenna. It's ideal for houses and apartments—anywhere an unobtrusive yet high-performance antenna is desired.

Thanks to its unique slim-profile, weatherproof design, the TV55 can be installed under the eaves of a roof, on a windowsill, on an outside wall, on a terrace or used as a roof-top antenna. It easily mounts inside a house or apartment on a wall, in a closet or attic or any number of locations near or away from your TV. The TV55 can even be mounted on top of an RV or on a boat (special marine versions are available). All necessary mounting hardware is included.

Clear and Sharp Digital Picture Quality

The TV55 features a patented Dual-Mode ultra-low noise amplifier that allows a choice of the best gain setting for maximum reception. The amplifier can be set to high-gain mode to correct for signals that are too weak, or bypassed for optimum reception of strong signals. The amplifier is connected directly to the antenna element for the shortest signal path and lowest noise. To insure highest-quality signal transmission, the TV55 includes a threaded F-connector for connection to RG6 cable (not included).

Durable, Weatherproof Design

The TV55 is lightweight and highly durable. Designed for reliable performance year after year, the TV55 is constructed from rustproof, high-strength aluminum and hermetically sealed with a weatherproof polycarbonate housing, for protection from the most severe environmental conditions.

Technical Information:

Dimensions: 46" W x 3.50" H x 2.25" D
Element Type: Helical, Coiled Broadband Single Element
(patent pending)
Operational Bandwidth: 54 - 806 MHz
Amplifier Gain: 10dB (amplifier utilizes patented
TERK Technology)
Power Supply: 12V DC, 100Ma, UL listed
Output Gain: 75 ohms
Weather Resistant: Silicone Sealed

Accessories included:

- (1) Power injector
- (2) Sill Mounting Brackets
- (1) Mast Mounting Brackets
- (1) Flat Coax Cable

At TERK Technologies we strive to offer the highest quality products to our consumers. The specifications are subject to change without notice.

**Great TV Reception,
Indoors or Outdoors****Optimized for HDTV
Reception**

The new TERK TV55 is a high-performance indoor/outdoor antenna engineered for clear, powerful reception of HDTV broadcasts. The TV55 is a broadband helical antenna with a unique coiled reception element that allows for a compact, slim-profile design while providing the power of a larger antenna.

**Reliable Transmission
of High Definition
Signals**

The TV55 features an impedance-matched amplifier precisely calibrated for the requirements of HDTV. The better the impedance match, the less opportunity for signal degradation. The TV55 provides a clear and consistent picture to your TV set.

**Indoor/Outdoor
Mounting Flexibility**

The TV55's slim-profile design allows a wide variety of indoor and outdoor mounting options. The TV55 can be installed almost anywhere outside or inside the home—under the eaves of a roof, on a windowsill, as a roof-top antenna or in many more locations. It can even be mounted on top of an RV or boat (special marine versions available).

TERK[®]