



O U T D O O R T V A N T E N N A

HDTV Product Line

TV32, TV36, TV38, TV42, TV44, TV55

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WANT TO KNOW WHAT'S SO COOL ABOUT HDTV?

Everything! But to get free local HDTV programming you need an off-air antenna. Imagine seeing the expression on a wide receiver's face as he catches the ball, or even seeing the details on the faces of the crowd. That's HDTV. It's high resolution digital television (1080-line interlaced, or 720-line progressive) that's 6x sharper than regular TV, with the ability to display widescreen 16x9 theater style content and Dolby® Digital Surround Sound. Today there are 1000 stations and close to 200 markets broadcasting DTV (digital television) signals. Many of these local broadcasts can't be received through satellite dishes or cable. You'll need to complement those systems with an off-air antenna. Having a quality outdoor antenna will make getting local HDTV programming possible. It will also make it free.

YOU KNOW YOU NEED A HIGH-QUALITY ANTENNA; BUT WHICH ONE?

TERK makes selecting and installing the right antenna easy. First, we provide a number of ways to find the right antenna for your location. You can use the Antenna Locator on the terk.com Web site. You can also use the Reception Center guide available at many consumer electronic retailers. Then, we provide a full line of antennas to choose from. These vary from long range, multi-element antennas to satellite dish clip-on antennas, and an indoor/outdoor antenna great for under the eaves of your roof. Lastly, we provide the installation hardware to quickly and easily install them.



TV32 UHF-Only Multi Element

- Picks up UHF signals in suburban areas
- Constructed of high-tensile aluminum for extra strength to withstand extreme wind and ice loading
- Antenna elements are protected with a high-quality polymer finish to protect the surface from oxidation

TV36 Medium Directial

- Picks up UHF/VHF/FM signals from medium range distances
- Constructed of high-tensile aluminum for extra strength to withstand extreme wind and ice loading
- Antenna elements are protected with a high-quality polymer finish to protect the surface from oxidation

TV38 Large Directial

- Picks up UHF/VHF/FM signals from long ranges
- Constructed of high-tensile aluminum for extra strength to withstand extreme wind and ice loading
- Antenna elements are protected with a high-quality polymer finish to protect the surface from oxidation

TV42 Satellite Dish Mount

- Installs easily on 18" satellite dishes
- Picks up VHF, UHF and HD local programming to complement satellite programming
- Features an internal amplifier that minimizes signal loss
- Clips on to existing satellite dish
- Built-in diplexer combines both satellite and antenna signals allowing you to run only one cable to each receiver

TV44 Satellite Dish Mount

- Installs easily on 18"x 20"-24" multi-satellite dishes
- Picks up VHF, UHF and HD local programming to complement satellite programming
- Features an internal amplifier that minimizes signal loss
- Clips on to existing satellite dish
- Built-in diplexer combines both satellite and antenna signals allowing you to run only one cable to each receiver

TV55 Indoor/Outdoor

- Compact design but with the performance of a larger antenna
- Dual-mode amplifier allows a choice of best gain setting for optimum reception
- Amplifier is impedance matched for best HDTV performance
- Ultra-durable, weatherproof housing

KEY FEATURES:

Easy Installation

- TERK HDTV antennas include all the necessary hardware and manuals to be properly installed
- The TV32, TV36 and TV38 antennas have a bonus mounting kit to accommodate chimney, attic and wall installations
- The TV42 and TV44 can clip directly on to your existing satellite dish and requires no tools making installation easy

Quality & Performance

- All TERK antennas are made with high-quality, weather-resistant materials and high-performance components

SPECIFICATIONS:

Multi Element

TV32

Operating Bandwidth:
UHF: 470 MHz-806 MHz
(Channels 14-69)
HDTV Compatible
Elements: 13
Antenna Weight: 4.6 lbs
Dimensions: 22" W x 34" H
Turning Radius: 11.25"
Accessories Included:
(1) Chimney mount
(1) Wall mount
(1) Universal mount
(1) 5' foot mast
(1) Matching transformer
(1) Instruction manual

TV36

Operating Bandwidth:
VHF: 54MHz-230MHz
(Channels 2-13)
UHF: 470 MHz-806 MHz
(Channels 14-69)
HDTV Compatible
Elements: 33
Antenna Weight: 6.4 lbs
Dimensions:
103.25" L x 111" W x 25.5" H
Turning Radius: 69"
Accessories Included:
(1) Chimney mount
(1) Wall mount
(1) Universal mount
(1) 5' foot mast
(1) Matching transformer
(1) Instruction manual

TV38

Operating Bandwidth:
VHF: 54MHz-230MHz
(Channels 2-13)
UHF: 470 MHz-806 MHz
(Channels 14-69)
HDTV Compatible
Elements: 43
Antenna Weight: 10 lbs
Dimensions:
149.75" L x 111" W x 31.5" H
Turning Radius: 90"
Accessories Included:
(1) Chimney mount
(1) Wall mount
(1) Universal mount
(1) 5' foot mast
(1) Matching transformer
(1) Instruction manual

Dish Mount

TV42

Operating Bandwidth:
VHF: 54 MHz-230 MHz
(Channels 2-13)
UHF: 470 MHz-806 MHz
(Channels 14-69)
Element Type: broadband, single element
Radiation Pattern: multidirectional
Output Impedance: 75 ohm
Amplifier Gain: VHF-18dB typical
UHF-12dB typical
Voltage Regulator: internal
Dimensions: 26.5" W x 9.5" H x 3.5" D
Antenna Weight: 10 lbs
Accessories Included:
(4) Indoor diplexers
(4) 32" coaxial cable
(8) 12" coaxial cables
(1) Instruction manual

TV44

Operating Bandwidth:
VHF: 54 MHz-230 MHz
(Channels 2-13)
UHF: 470 MHz-806 MHz
(Channels 14-69)
Element Type: broadband, single element
Radiation Pattern: multidirectional
Output Impedance: 75 ohm
Amplifier Gain: VHF-18dB typical
UHF-12dB typical
Voltage Regulator: internal
Dimensions: 26.5" W x 9.5" H x 3.5" D
Antenna Weight: 10 lbs
Accessories Included:
(2) Indoor diplexers
(2) 32" coaxial cable
(4) 12" coaxial cables
(1) Instruction manual

Indoor/Outdoor

TV55

Operating Bandwidth:
VHF: 54 MHz-230 MHz
(Channels 2-13)
UHF: 470 MHz-806 MHz
(Channels 14-69)
Element Type: helical, coiled broadband single element (patent pending)
Weather Resistant: silicone sealed
Output Impedance: 75 ohm
Amplifier Gain: 10dB (amplifier utilizes patented TERK Technology)
Power Supply: 12V DC, 100Ma, UL listed
Dimensions: 46" W x 3.50" H x 2.25"
Accessories Included:
(1) Power Injector
(2) Sil mounting jackets
(1) Mast mounting bracket
(1) Flat coax cable
(1) Instruction manual

For more information about TERK products visit www.terk.com or call **1.800.942.TERK**.