



**Indoor/Outdoor
Diplexers to Combine
and Separate Signals**

TERK diplexers combine and separate satellite and off-air broadcast or cable signals with minimal signal loss. Available in 2-models for single-LNB and dual-LNB satellite dish installations, TERK diplexers allow the user to combine the signals from a satellite dish and an off-air antenna or cable TV hookup, eliminating the need to run extra wiring into the home.

TERK's diplexers can also be used to separate the signals and route them to satellite receivers and the TV sets antenna inputs. TERK's DC pass feature allows the diplexers to be used with amplified antennas that require DC power via their coax cable connection, unlike most diplexers that will not pass a DC signal.

DIPLEXERS

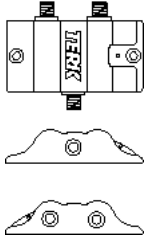
MODELS: BDS-P1, BDD-32

Two Models for Every Installation Requirement

The TERK BDS-21 single diplexer features input/output ports to combine and separate the signals from a single-LNB satellite dish and the signals from either an off-air antenna or cable TV hookup.

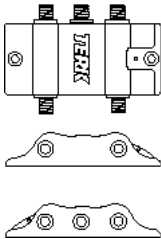
The TERK BDD-32 diplexer features input/output ports to combine or separate the signals from a dual-LNB satellite dish and the signals from an off-air antenna or cable TV hookup.

Technical Information:



BDS-P1

Frequency Range:	54-2150MHz
Impedance:	75ohm matching
Insertion Loss:	Ant 1.0dB Typ Sat 3dB Typ
Isolation:	Ant 30dB Typ Sat 30dB Typ



BDD-32

Frequency Range:	54-2150MHz
Impedance:	75ohm matching
Insertion Loss:	Ant 5dB Typ Sat 3dB Typ
Isolation:	Ant 30dB Typ Sat 30dB Typ

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