

## Active Satellite Multi Switches



For those looking to watch different satellite TV channels on up to four different television sets throughout their home, Terk's multiswitch is an ideal solution. Designed for maximum signal transfer, the BMS-34 features a high-quality, ultra-low noise, built-in amplifier to eliminate signal loss in order to deliver the best possible reception for every TV in your home.

The Terk BMS-34 connects to a dual-LNB satellite dish, plus an off-air antenna or cable TV hookup, and routes their combined signals to four outputs. Those outputs can then be split to feed four separate satellite receivers plus four TV antenna inputs.



Spaun Cascadable Multiswitch is HDTV Compatible and has a return path compatible and with its Duo-SAT Cascadable System Products for 4, 6 or 8 receivers this will give satisfaction for the subscribers .

High subscriber is isolated due to the use of directional couplers and also IF polarity selection is controlled by remote voltage and 22 kHz provided by the receiver.

- Applications:**
- Satellite Distribution Control for Luxury Homes
  - Satellite Distribution Control in Luxury Offices
  - Hotel Satellite Distribution Control
  - Smart School Satellite Distribution Control Sharing

**Model:** SH-536

**Part #:** Spaun BMS34 HDTV multiswitch

**Features**

- Ideal solution for multiple tuner satellite receivers like TiVo®
- Allows up to 4 receiver or DVR connections to your satellite dish
- Compatible with dual output LNB systems
- Die-cast aluminum construction and weatherproof F-connectors

**Specifications**

Terk Part No.:BMS34  
 Insertion Loss (typical) :.....  
 10dB (Antenna); 2dB (Satellite)  
 Frequency Range:54-2150MHz  
 Isolation (typical):25 to 35dB  
 Impedance:75ohm matching  
 Insertion Loss (typical): .....  
 -9dB (Antenna); +4dB (Satellite)  
 Isolation (typical): .....  
 30dB (Antenna); 30dB (Satellite)

**Dimensions**

Size: 6" W x 4.75" H x .75" D

**Model:** SH-537

**Part #:** Spaun HDTV multiswitch

**Features**

- HDTV Compatible
- Return path compatible
- Duo-SAT Cascadable System Products for 4, 6 or 8 receivers
- High subscriber isolation due to use of directional couplers
- IF polarity selection is controlled by remote voltage and 22 kHz provided by the receiver
- Return path compatible
- Must be used with System Launch Amplifier SBK 5502 NF

**Specifications**

Isolation dB: >30  
 Tap Loss U/V: 17..22; SAT:19  
 Through Loss: U/V: 5.5; SAT: 4.5  
 Frequency Range MHz: 5...862;  
 950...2050; ...2200

**Dimensions**

Size: 5.51" L x 6.02" W x 1.50" D  
 140L x 153W x 38D (mm)