SmartKom quick setup guide

installation

The amplifier unit can be installed indoors or outdoors.

To keep out the rain, position the housing so the cables are on the bottom.

Connect from 1 to 3 antennas to any of the 3 inputs on the amplifier.

The antennas can be any mix of VHF, UHF or VHF/UHF.

For systems that need 4 antennas, use the Televes Avant X.

Install the power supply indoors near an AC outlet.

Run coax directly from the amplifier to the power supply input (closest to the AC input).

Don't have any splitters or other devices between them.

Run coax from the power supply output jack to the TV(s), OK to use a splitter here.

automatic programming

Plug in the power supply and press the READJUST / SCAN button for 5 seconds.

Can press the button on the amplifier or on the power supply (under the cover).

The indicator light will flash slowly while autoscan progresses.

Afterwards, scan the antenna input on each TV to find all available channels.

Check the TV owner's manual for details.

manual adjustment mode

If manual tweaking is needed after automatic programming...

Install the Televes ASuite app on a smart phone or tablet (either Android or Apple).

The ASuite app is available on Google Play or the Apple App Store.

Briefly press the READJUST / SCAN button on the power supply.

The indicator light will flash rapidly indicating manual adjust mode is active.

Use ASuite to connect to the power supply using Bluetooth.

Don't try to pair Bluetooth directly thru the phone OS, use ASuite.

Use ASuite to adjust channels or other settings as needed.

Rescan the antenna inputs on all TV's.

notes

If a channel suddenly disappears later, rescan channels on the SmartKom and the TV.

Channels sometimes get moved to a new frequency (repacking).

The SmartKom amplifier doesn't pass FM signals.

Includes a built in block for 4G / 5G / LTE cell phone interference.

Compatible with both existing HDTV signals and the newer UHD 4k stations.

aka NextGen TV / ATSC 3.0 / ultrahigh definition