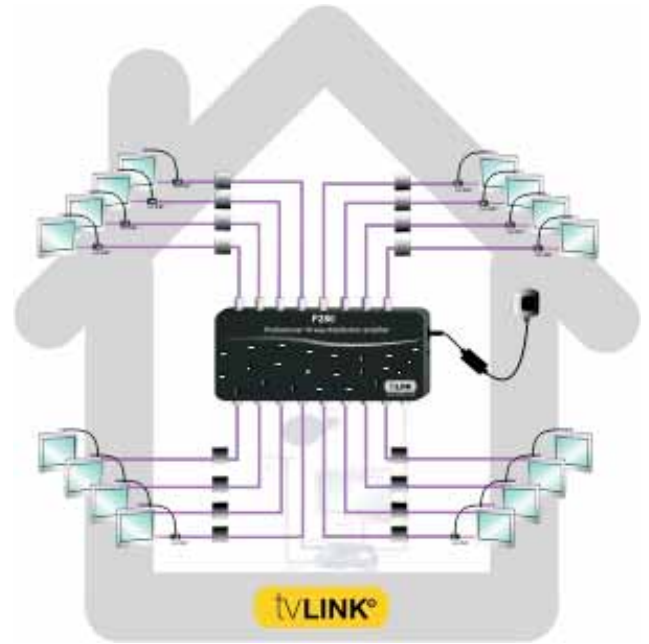


F 180/280 Amplifiers

- * Fully compatible with the Sky Digital tvLINK system
- * Mains Powered only, either directly or via coax cable using DC Inserter (sold separately)
- * High Performance
- * Compact Design



PRODUCT DESCRIPTION

The F180 & F280 professional distribution amplifiers are part of the range of broadband distribution amplifiers (DA's) designed for both the trade and installer markets.

They are produced with excellent performance on both UHF and FM signals which provides high quality sound and vision throughout the system.

Completely compatible with the tvLINK®, these DA's are built with the latest technology that amplifies the tvLINK® signal back to the Sky digibox minimising the possibility of error.

These DA's are mains powered either directly or via a coax cable using a DC Inserter.



SPECIFICATION

SPECIFICATION	F180	F280
Freq. Range (MHz).....	47-860MHz.....	47-860MHz
No. Outputs.....	8.....	16
Gain @ 8V Supply (dB).....	-.....	-
Gain @ 12V Supply (dB).....	8.....	8
Noise Fig. (dB).....	3.....	3
Output Capability @ 8V (dBuV).....	-.....	-
Output Capability @ 12V (dBuV).....	85.....	85
Isolation between Outputs (dB).....	25.....	25
Input return Loss (dB).....	8.....	8
Output Return Loss (dB).....	8.....	7
tvLINK Compatible.....	YES.....	YES
Power requirements.....	MAINS.....	MAINS
Connectors.....	F Type.....	F Type
Indoor or Outdoor Use.....	Indoor.....	Indoor