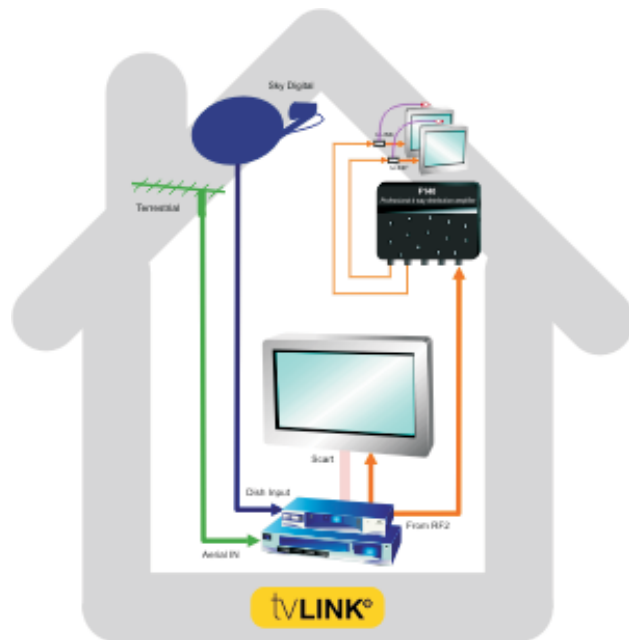


F120/140 Amplifiers

- * Fully compatible with the Sky Digital tvLINK® system
- * Powered from the Sky Box or mains powered from a separate PSU (sold separately)
- * High Performance
- * Compact Design



PRODUCT DESCRIPTION

The F120 & F140 professional distribution amplifiers (DA's) are part of the range of broadband distribution amplifiers 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 powered from the Sky Set-top Box itself or mains powered via a separate PSU.



Specification	F120	F140
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Freq. Range (MHz).....	47-860MHz.....	47-860MHz.....
No. Outputs.....	2.....	4
Gain @ 8V Supply (dB).....	6.....	6
Gain @ 12V Supply (dB).....	7.....	7
Noise Fig. (dB).....	3.....	3
Output Capability @ 8V (dBuV).....	80.....	78
Output Capability @ 12V (dBuV)....	85.....	85
Isolation between Outputs (dB)....	25.....	25
Input return Loss (dB).....	9.....	9
Output Return Loss (dB)	8.....	7
tvLINK Compatible.....	YES.....	YES
Power requirements.....	Sky Set top Box.....	Sky Set-top Box
Connectors.....	F Type.....	F Type
Indoor or Outdoor Use.....	Indoor.....	Indoor