



# E :: Installation Accessories

## Contents

<b>Baluns</b>	<b>E-1</b>
<b>Connectors &amp; Adaptors</b>	<b>E-1</b>
<b>Wallplates</b>	<b>E-3</b>
<b>Filters</b>	<b>E-4</b>
<b>Attenuators</b>	<b>E-4</b>
<b>SignalMAX Premium Splitters</b>	<b>E-4</b>
<b>Splitters</b>	<b>E-4</b>
<b>A/V Switches</b>	<b>E-5</b>
<b>Converters</b>	<b>E-5</b>
<b>Separators</b>	<b>E-5</b>
<b>Flyleads</b>	<b>E-5</b>
<b>Safety Equipment</b>	<b>E-6</b>
<b>Tools</b>	<b>E-6</b>
<b>Batteries</b>	<b>E-6</b>
<b>Books</b>	<b>E-7</b>
<b>Power Boards</b>	<b>E-7</b>



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## Baluns

### Set Balun

Available Models:

Set Balun BALBT1

- 300Ω screw terminals to 75Ω push in plug



### 'BL' Type Socket Balun

Available Models:

'BL' type Socket Balun BALBT2

- 75Ω socket to 300Ω spade terminals



### Masthead Balun

Available Models:

Masthead Balun BALMBT1/MHB

- 300Ω to 75Ω masthead balun with crimp and screw outputs
- Fits directly to antenna



### 'F' Con Type Balun

Available Models:

'F' Type Balun BALMBT2/A75C

- 300Ω to 75Ω moulded plastic balun with solid core wire inputs • F connector output.



### Crimp & Screw Type Balun

Available Models:

Crimp & Screw Type Balun BALMBT3/OMS

- 300Ω to 75Ω moulded plastic balun with solid core wire inputs • Crimp and screw output



### Wing Balun - F Connector

Available Models:

Wing Balun - F Connector BALMBT6

- T Shaped Balun with F-connector



### Wing Balun - Crimp & Screw

Available Models:

Wing Balun - Crimp & Screw BALMBT5

- T Shaped Balun with Crimp connector.



## F type Antenna Balun

Available Models:

F Type Antenna balun BALDB04



## Connectors & Adaptors

Photo	Description	Stock Code
<b>Compression Connectors</b>		
	SignalMAX RG6 compression connector. Also available in RG59	CONF6QCOMP
	SignalMAX RG11 Compression Connector	CONF59QCOMP
	Compact RG6 Comp. Connector	CONF11QCOMP
	Black RG6 Comp. Connector	CONF6QCOMPBK
	Gold RG6 Comp. Connector	CONF6QCOMP-GOLD
	Black RG6 Comp. Connector	CONF59QCOMP-GOLD
	Black RG59 Comp. Connector	CONF6QCOMPBK
	Male BL RG6 Comp. Connector	CONBL6QCOMP-MALE
	Female BL RG6 Comp. Connector	CONBL6QCOMP-FEMALE
	Male BL RG59 Comp. Connector	CONBL59QCOMP-MALE
	Female BL RG59 Comp. Connector	CONBL59QCOMP-FEMALE

The following SignalMAX RCA & BNC Compression connectors feature high quality gold contacts, brass housings and various colour codings. We recommend using SignalMAX AVS cable (page 11) with these connectors to create high quality custom flyleads.

	Includes Red, Green, Blue, Yellow, Black, White colour rings	CONRCA6COMP
	Includes Red, Green, Blue, Yellow, Black, White colour rings	CONRCA59COMP
	Includes Red, Green, Blue, Yellow, Black, White colour rings	CONBNC59COMP
<b>Mini-coax connectors</b>		
	RCA compression connector with 6 colour rings (Gold / Brass)	CONRCAMINI-COMP
	BNC compression connector (Nickel / Brass)	CONBNCMINI-COMP
	F compression connector with ribbed sleeve (Gold / Black Nickel / Brass)	CONFMINICOMP

Photo	Description	Stock Code
<b>Twist On Connectors</b>		
	PAL plug RG6 Twist-on	CONRZ10TW
	PAL socket RG6 Twist-on	CONRZ11TW
	N PAL plug RG59 Twist-on C compr	CONRZ12TW
	PAL socket RG59 Twist-on	CONRZ13TW
	Twist-on F Connector for RG6 Quad Cable.	CONF56C
	RG59 twist-on F Connector.	CONF59C
<b>Hex Crimp Connectors</b>		
	SignalMAX RG6 Hex-crimp Gold end Knurl	CONF6GOLD
	RG6 Hex-crimp F connector	CONF6SM CONF6M
	Crimp & PAL Male RG6 Quad.	CONRZ22CMU
	Also Available with female connectors	CONRZ23CMU
	Crimp & PAL Male RG59 Quad.	CONRZ20CMU
	Also Available with female connectors	CONRZ24CMU
	SignalMAX Crimp & PAL Male RG6	CONRZ22RA
	RG59 connector with crimp ring.	CONF59
	RG6 connector with crimp ring.	CONF56
	RG59 fixed crimp-ring connector.	CONF59AL
	RG11 Hex connector.	CONF11HEX
	RG11 connector with centre conductor pin.	CONF11FOXTEL
<b>Cat5</b>		
	Plug RJ45 Cat5E cat	CONRJ45
<b>Joiners &amp; Adaptors</b>		
	Female - female F connector joiner. (3GHz model available)	CONF81 CONF813G
	SignalMAX F female to F male push-on adaptor.	CONFQA3G

# E :: Installation Accessories

Photo	Description	Stock Code
	SignalMAX Right angle adaptor rated at 3GHz	CONFRA3G
	SignalMAX 3GHz F-type grounding block.	CONGRB3G
	SignalMAX 4 way 3GHz F-type grounding block.	CONFGBOX3G
	F female to RCA Female adaptor. (fitted for wallplate)	CONRCAFGOLD
	F81 Nuts.	CONNUT
	75Ω F-connector terminating plug.	CONT75SM
	Metal solderless PAL plug. Also Available in Jar Qty. 50	CONRZ20M
	Metal solderless PAL socket.	CONRZ21M
	Metal PAL Male ~ PAL Male joiner.	CONRZ59
	PAL Female ~ PAL Female joiner.	CONRZ60
	PAL Male ~ PAL Female joiner.	CONRZ61
	Crimp-lock, coaxial cable joiner.	CONRZ40
	BNC Female to F Male adaptor.	CONF2BNC
	BNC Female to F Female adaptor.	CONF2BNC
	BNC Female to BNC Female joiner.	CONBNCJOINER
	BNC Female to RCA Male joiner.	CONBNC2RCA
	F Female to RCA Male right angle adaptor.	CONRCAPLUG-R/A-F.FEMALE
	BNC Female To BNC Female Chassis.	CONBNC2BNC-CHASSIS
	BNC Male plug ~ RCA Female.	CON861

FOXTEL APPROVED

Photo	Description	Stock Code
	BNC socket ~ RCA plug adaptor.	CONBNC6A
	PAL Female ~ BNC Male adaptor.	CONBA7009
	F Female to BNC Male adaptor.	CONPA28
	F Male to PAL Male adaptor.	CONPA30
	PAL Female socket to F Male.	CONPA31
	F Female to PAL Male adaptor.	CONPA32
	F Female to PAL Male adaptor right angle.	CONPA32RA
	PAL Female socket to F Female.	CONPA100
	Male Belling-Lee to F RCA.	CONPA110
	Male RCA to Male F-connector.	CONPA120
	PAL Female socket to RCA Male.	CONPA130
	F connector Push-in Adaptor 3 GHz	CONFQA3G
	F Female to RCA Male adaptor.	CONPAF-RCA
	F Male to RCA Female Adaptor.	CONPA37U
	Male - male F connector joiner.	CONF71B
	2x RCA Female to 1x RCA Male joiner.	CONAP3U
	2x RCA Female to 1x RCA Male Y joiner.	CONAPA6UY
	TOSLINK to mini plug adaptor.	CONTOSLINK
	Toslink to Toslink Joiner	CONTOSLINK-JOINER
	Toslink Socket to Mini Socket Toslink Joiner	CONTOSLINK-MINIPLUGTM
	Toslink Socket to Mini Plug	CONTOSLINK-MINIPLUG

Photo	Description	Stock Code
	RCA Socket to RCA Socket	CONRCAJOINER-SOCKET
	RCA Plug to RCA Plug	CONRCAJOINER-PLUG
	RCA Socket to RCA Socket (Premium) - Metal S1	CONRCAJOINER-SOCKETMS1
	RCA Socket to RCA Socket (Premium) - Metal S2	CONRCAJOINERS-COKETMS2
	Double RCA Socket to Socket	CONAPA2U CONRCAJOINER-SOCKET/DBL
	Triple RCA Socket to Socket	CONRCAJOINER-SOCKET/TRPL
	Double RCA Socket to Socket - Metal	CONRCAJOINER-SOCKET/DBLM
	Triple RCA Socket to Socket - Metal	CONRCAJOINER-SOCKET/TRPLM
	3.5mm Stereo Plug to Double RCA Socket	CON3.5-DBLRCA-SOCKET
	3.5mm Stereo Plug to 3.5mm Stereo Double Socket	CON3.5SPLUG-3.5SDBLSOCKET
	3.5mm Mono Plug to Double RCA Socket	CON3.5MPLUG-DBLRCA-SOCKET
	6.35mm Stereo Plug to 6.35mm Mono Double Socket	CON6.35SPLUG-6.35MDBLSOCKET
	6.35mm Mono Plug to 6.35mm Stereo Double Socket	CON6.35MPLUG-6.35SDBLSOCKET
	6.35mm Mono Plug to 6.35mm Stereo Socket	CON6.35MPLUG-6.35SSOCKET
	3.5mm Mono Plug to RCA Socket	CON3.5MPLUG-RCA-SOCKET
	3.5mm Stereo Plug - 6.35mm Stereo Socket	CON3.5PLUG-6.35SSOCKET
	6.35mm Stereo Plug to Double RCA Socket	CON6.35SPLUG-DBLRCA-SOCKET
	6.35mm Stereo Plug to 3.5mm Mono Double Socket	CON6.35SPLUG-3.5MDBLSOCKET
	6.35mm Mono Plug - 3.5mm Stereo Double Socket	CON6.35MPLUG-3.5SDBLSOCKET
	6.35mm Mono Plug to 3.5mm Stereo Socket	CON6.35MPLUG-3.5SSOCKET
	6.35mm Mono Plug - 3.5mm Mono Socket	CON6.35MPLUG-3.5MSOCKET
	3.5mm Stereo Plug to 2.5mm Stereo Socket	CON3.5SPLUG-2.5SSOCKET
	3.5mm Mono Plug to 3.5mm Stereo Socket	CON3.5MPLUG-3.5SSOCKET
	3.5mm Mono Plug to 3.5mm Stereo Double Socket	CON3.5MPLUG-3.5SDBLSOCKET

Photo	Description	Stock Code
	6.35mm Mono Plug to Double RCA Socket	CON6.35MPLUG-DBLRCASOCKET
	6.35mm Stereo Plug to 6.35mm Stereo Double Socket	CON6.35SPLUG-6.35SDBLSOCKET
	3.5mm Stereo Plug to 6.35mm Mono Socket	CON3.5SPLUG-6.35MSOCKET
	2.5mm Stereo Plug to 3.5mm Stereo Socket	CON2.5SPLUG-3.5SSOCKET
	3.5mm Stereo Plug to 3.5mm Stereo Socket	CON3.5SPLUG-3.5SSOCKET
	3.5mm Mono Plug to 3.5mm Mono Double Socket	CON3.5MPLUG-3.5MDBLSOCKET
	3.5mm Stereo Plug to 6.35mm Stereo Double Socket	CON3.5SPLUG-6.35SDBLSOCKET
	6.35mm Stereo Plug to 3.5mm Stereo Double Socket	CON6.35SPLUG-3.5SDBLSOCKET
	RCA Socket to Double RCA Socket	CONRCAS-DBLRCAS
	6.35mm Stereo Plug to 3.5mm Mono Socket	CON6.35SPLUG-3.5MSOCKET
	6.35mm Stereo Plug to 3.5mm Stereo Socket	CON6.35SPLUG-3.5SSOCKET
	3.5mm Mono Plug to 6.35mm Stereo Socket	CON3.5MPLUG-6.35SSOCKET
	2.5mm Mono Plug to 3.5mm Stereo Socket	CON2.5MPLUG-3.5SSOCKET
	2.5mm Mono Plug to 3.5mm Mono Socket	CON2.5MPLUG-3.5MSOCKET
	3.5mm Mono Plug to PAL Plug	CON3.5MPLUG-PALPLUG
	3.5mm Mono Plug to PAL Socket	CON3.5MPLUG-PALSOCKET
	RCA Socket to Double RCA Plug	CONRCASOCKET-DBLRCAPLUG
	BNC male to 2x BNC female	CONBNCMALE-2BNCFEMALE
	BNC three female	CONBNC3FEMALE
	Double BNC female	CONBNC2FEMALE
	Double BNC male	CONBNC2MALE
	6.35mm Mono Plug to RCA Socket	CON6.35MPLUG-RCASOCKET

## Wallplates

Photo	Description	Stock Code
	Single gang wallplate	OUTCGANG1
	Two gang wallplate	OUTCGANG2

Photo	Description	Stock Code
	Three gang wallplate	OUTCGANG3
	Four gang wallplate	OUTCGANG4
	Six gang wallplate	OUTCGANG6
	Single gang wallplate (classic style)	OUTCLASSIC1
	Two gang wallplate (classic style)	OUTCLASSIC2
	Three gang wallplate (classic style)	OUTCLASSIC3
	Four gang wallplate (classic style)	OUTCLASSIC4
	Six gang wallplate (classic style)	OUTCLASSIC6
	Dual 3GHz F-type wallplate	OUTWF-TWIN3GIG
	Australian style wallplate to manage home theatre cable wall entry and exit.	OUTCBULLNOSE OUTCBULLNOSE-BLACK
	HDMI insert right angled	OUTCL/HDMIRA
	HDMI insert straight	OUTCL/HDMI
	OUTCL/INRRCA-FRED OUTCL/INRRCA-FGREEN OUTCL/INRRCA-FBLUE OUTCL/INRRCA-FBLK OUTCL/INRRCA-FWHITE OUTCL/INRRCA-FYELLOW	
	Blank Inserts	OUTCL/BLANKINSERT-HOLE OUTCL/BLANKINSERT-COVER
	Speaker Posts	OUTCL/SPKPOST-BLACK OUTCL/SPKPOSTRED
	3GHz F-type Barrel	OUTCL/INSERTF-F
	RJ-45 Network	OUTCL/RJ45MECW
	RJ-12 Network	OUTCL/RJ12MECW-PHONE
	Recessed BL to F-female Insert	OUTCL/INSPAL-FEMALE-F
	BL to Screw & Saddle	OUTWP1 OUTWPIF
	BL to F Connector	OUTWP-TWIN3GIG

Photo	Description	Stock Code
	F to F on both sides. Also available with 3GHz F/F	OUTWF10 OUTWF103G OUTWPSSF3GIG
	1 x 75Ω outlet and 1x F-Type PAYTV outlet for PAYTV and FTA Television. 2 x 75Ω outlet wall plate Signal is divided for TV and FM outputs. 2 x 75Ω outlet wall plate Signal is divided for TV1 & TV2 outputs. 3 x 75Ω outlet wall plate. Use for running VCR through the home. OUTS75A has a BL socket.	OUTWP55 OUTWP11 OUTWP12
	OUTWP3U has dual sockets. F connector both sides. BL to F connection	OUTS75A OUTWP3U OUTS75AF OUTS75SA/P
	Plaster Bracket (20 per box)	OUT712
	40mm	OUT140P
	OUT137D: 18mm thickness	OUT137D

## Diplexers

### UHF/VHF/SAT Combiner

Available Models:

UHF/VHF/SAT Combiner

DIPCAE102AUV



### High/Low Diplexer

Available Models:

High/Low Diplexer

DIPCS-101UV



### High/Low Mixer

Available Models:

High/Low Mixer

DIPHLSJ-MX2



### UHF/VHF Diplexer

Available Models:

UHF/VHF Diplexer

DIPUVSJ



### Technical Specifications

Bandwidth:	40-890MHz
VHF band rejection:	20dB
UHF band rejection:	20dB
Insertion loss (VHF):	0.5dB
Insertion loss (UHF):	0.8dB
Input:	75W
Power Pass:	VHF only

## Kingray UHF/VHF Diplexers

The Kingray DPOUV UHF/VHF masthead diplexer features removable AC/DC pass on both inputs. It has an insertion loss of 1dB.



### Technical Specifications

	Input 1	Input 2	Connection
DIPDPOUV	40-230MHz	520-860MHz	Screw & Saddle
DIPDPOUVF	40-230MHz	520-860MHz	F-type
DIPDPOLUHF	40-230MHz	520-860MHz	F-type
DIPTDB2B3	40-144MHz	174-860MHz	F-type
DIPTDB4B5	42-582MHz	610-860MHz	F-type

### Available Models:

FILKB001.....The FILKB001 is used to wall-mount the FILFL3BPMH

## Masthead UHF/VHF Diplexer

### Available Models:

Masthead UHF/VHF Diplexer DIPEU385  
 High/Low Diplexer DIPEU235A  
 Masthead Diplexer with swinging lid DIPUV1



## Filters

## Fagor Tunable Notch Filters

### Available Models:

Tunable UHF Notch Filter **FAGOR**  
FILNOTCHUHF  
 Tunable BIII Notch Filter FILNOTCHBIII  
 Tunable BI Notch Filter FILNOTCHBI



Tunable notch filters to attenuate specific channels by 20dB. These filters can be used in series.

### Technical Specifications

Specification	FILNOTCHUHF	FILNOTCH-BIII	FILNOTCHBI
Insertion Losses	<1 dB	<1 dB	<1 dB
Attenuation	20 dB (470 MHz) 15 dB (862 MHz)	20 dB	20 dB
Outband attenuation	1dB	1dB	N/A
Selectivity (±12 MHz)	3 dB	2 dB	3 dB
Thermal drift	50 KHz / °C	20 KHz / °C	20 KHz / °C

## Kingray Digital/Analogue Band Selector M/H

### Available Models:

Digital Analogue Band Selector M/H **Kingray**  
FILFL3BPMH



The FILFL3BPMH is a new filter from Kingray that does the job of several separate filters.

The FILFL3BPMH features:

- Can be mounted inside or outside
- Passive band pass filter/combiner
- 1, 2 and or 3 inputs
- 1 combined output
- High Isolation between stages
- >15dB Return Loss
- Can be used backwards as a band separator
- Low Insertion Loss <2dB
- Rejected paging, CB, mobile phone, AM radio and Police Radio Signals
- Switchable FM trap reduced FM by 30dB
- Low band attenuator adjustable 0-12dB

## Kingray Filters

### Available Models:

**Kingray**

### Technical Specifications

Description	Filter	Insertion Loss
Braidbreaker	FILTFBB1	-1dB
80-160MHz Bandstop	FILTFB2BS	-30dB
160MHz Highpass	FILTF160HP	-12dB
600MHz Highpass	FILTF600HP	-20dB
820MHz Lowpass	FILTF820LP	-60dB
Indoor Lowband	FILFL2BS12	.5dB

## FM Band Rejection Filter

### Available Models:

FM band Rejection Filter FILFM20

- Rejection: 20dB
- Frequency: 88-108MHz



## FM Trap

### Available Models:

FM Trap FILFM

BL connector



## Attenuators

### Fixed Attenuators—Belling Lee

#### Available Models:

Fixed Attenuators ATTBL3/6/12/18/24

BL type Attenuators have a frequency range from 100 KHz~860 MHz and have an input/output impedance of 75Ω. They are available in 3dB, 6dB, 12dB, 18dB and 24dB attenuation levels.



### Fixed Attenuators—F Connector

#### Available Models:

F Type Fixed Attenuators ATTF3/6/12/15/20/24

F type Attenuators have frequency range from 100 KHz - 860 MHz and have an input/output impedance of 75Ω. They are available in 3dB, 6dB, 12dB, 18dB and 24dB attenuation



## Wideband Isolator

### Available Models:

Wideband Isolator ATTIS2G



Wideband isolator for cable TV systems.

### Technical Specifications

Frequency Range	5-2150MHz
Insertion Loss (dB)	0.5dB Max.
Isolation	400V DC / 800V DC Peak.
Return Loss	> 13dB

## Variable Attenuator

### Available Models:

Variable Attenuator ATTVAR



### Technical Specifications

Attenuation	0-20dB
Frequency range	0.1 - 860 MHz
I/O Impedance	75Ω

## F type Low Band Attenuator

### Available Models:

F Type Low Band Attenuator ATTLB12F



## SignalMAX Premium Splitters

### 2-way splitter

#### Available Models:

SignalMAX 2-way splitter **SignalMAX**  
SPLSP25M

- Frequency Range 5-900 MHz.
- Single Leg Power Pass



### 3-way splitter

#### Available Models:

SignalMAX 3-way splitter **SignalMAX**  
SPLSP35M

- Frequency Range 5-900 MHz
- Single Leg Power Pass



### 4-way splitter

#### Available Models:

SignalMAX 4-way splitter **SignalMAX**  
SPLSP45M

- Frequency Range 5-900 MHz
- Single Leg Power Pass



## Splitters

### 2-way splitter

#### Available Models:

2-way splitter SPLSP2ECON

- Frequency Range 5-900 MHz.
- Single Leg Power Pass



### 3-way splitter

#### Available Models:

3-way splitter SPLSP3ECON

- Frequency Range 5-900 MHz
- Single Leg Power Pass



## 4-way splitter

Available Models:

4-way splitter

SPLSP4ECON



- Frequency Range 5-900 MHz
- Single Leg Power Pass

## 6 way vertical "F" splitter

Available Models:

6 way vertical "F" splitter

SPLSP6



- Single Leg(DC) Power Pass
- Insertion Loss:  
VHF: 8.5dB max.  
UHF: 12dB max.

## 8 way vertical "F" splitter

Available Models:

8 way vertical "F" Splitter

SPLSP8P



- Insertion Loss:
- VHF: 10dB max.
  - UHF: 14dB max.
  - Single Leg (DC) Power Pass

## TV/FM 2-Way Splitter/Coupler

Available Models:

TV/FM 2-way splitter/coupler

SPLEU222/UV772



- For VHF and UHF signals • Easy to install - screw terminating
- 75Ω input, 2 x 75Ω outputs • Fitted with power pass circuit • Can be used as a splitter or a coupler

## TV/FM 4-Way Splitter/Coupler

Available Models:

TV/FM 4-way splitter/coupler

SPLEU224/UV774



- For VHF and UHF • Easy to install • screw terminating • 75Ω input, 4 x 75Ω outputs • Fitted with power pass circuit • Can be used as a splitter or a coupler.

## 2-way splitter

Available Models:

2-way splitter

SPLBL2WR/DDF772



- Right-angle plugs
- 1 x 75Ω in (plug)
- 2 x 75Ω out (socket)

## A/V Switches

### 3 Position Selector Switch

Available Models:

3 position Selector Switch

SWITVS6

SignalMAX



TV/Game/VCR/Computer switch allows direct switching between 3 input devices. All inputs are BL (push-in) sockets and output is a BL (push-in) plug.

### TV/VCR Switch High Isolation

Available Models:

TV/VCR Switch High Isolation

SWITVA4

SignalMAX



Allows direct switching between TV and VCR/Game or switching between one receiver and another. High Isolation decreases interference from games and other devices.

### 4 AV input - 1 AV output Selector

Available Models:

4 AV Input - 1 AV Output Selector

SWIAV41



### 2-way Digital Audio/Component Video Selector

Available Models:

2-way Digital Audio/Component Video Selector

SWICOMPDIG2



A compact, time-saving control center for your home entertainment system. No more cable swapping just slide the selector button to switch two AV input sources (DDS tuner, Digital Set Top Box, DVD Player, or TV Game).

## Converters

### Coax ~ Optical Digital Audio Converter

Available Models:

Coaxial ~ Optical Digital Audio Converter

COVCOAX-DIGITAL

- Input: 1x RCA
- Output TOSLINK



### Optical ~ Coaxial Digital Audio Converter

Available Models:

Optical ~ Coaxial Digital Audio Converter

COVOPTICAL-DIGITAL

- Input: TOSLINK
- Output 1x RCA



## Separators

### VHF/UHF Separator

Available Models:

VHF/UHF Separator

DIPEU383C



- 300/300Ω Band Separator with 75Ω BL input • VHF output 300Ω spade lugs • UHF output 300Ω spade lugs.

### VHF/UHF Separator

Available Models:

VHF/UHF Separator

DIPEU383A



- 75/75Ω Band separator • 75Ω BL plug input • VHF output 75Ω plug • UHF output 75Ω plug.

### VHF/UHF Separator

Available Models:

VHF/UHF Separator

DIPEU383B



- 75/300Ω Band separator with 75Ω BL plug input • VHF output 75Ω plug • UHF output 300Ω spade lugs

## Flyleads

### 1.5m BL-BL Flylead

Available Models:

1.5m BL ~ BL Flylead (White)

FLYTV155

1.5m BL ~ BL Flylead (Black)

FLYTV155B

RG6 Quad shield flylead Male-Male 1.5m. black only. FLY6QMM



- 75Ω BL plug ~ 1.5m coaxial cable ~ 75Ω BL plug (Available in Black & White)

### 1.5m BL-BL Flylead

Available Models:

1.5m BL ~ BL Flylead (White)

FLYTV156

1.5m BL ~ BL Flylead (Black)

FLYTV156B

RG6 Quad shield flylead M-F 1.5m. black only. FLY6QMF



- 75Ω BL plug ~ 1.5m coaxial cable ~ 75Ω BL socket (Available in Black & White)

### 5m BL-BL Flyleads

Available Models:

5m male BL ~ male BL Flylead

FLYTV157

5m female BL ~ female BL Flylead

FLYTV158



- 75Ω BL plug ~ 5m coaxial cable ~ 75Ω BL socket

## F-BL Flylead

Available Models:

F ~ BL Flylead

FLYF2BLHD



- RG6 Quad Shield Cable • 75Ω F plug ~ 1.8m coaxial cable ~ 75Ω BL plug (Black Only)

## S-video - 2x RCA

Available Models:

S-video 2x RCA

FLYVIDE0B/OUT

- Male 2x RCA - Male 'S' Video Breakout Lead

## 1.5m S-video Flylead

Available Models:

1.5m S-video Flylead

FLYS/VIDEO



- Male - Male 1.5m 'S' Video Lead

## 1.5m F ~ F Flylead

Available Models:

1.5m F - F Flylead

FLYF+F



- Male - Male 1.5m 'F' Lead

## Safety Equipment

### Laddersafe Gutter Mount

Available Models:

Laddersafe Gutter Mount

ICNLADDERSAFE



- Steel and heavy duty ribbed rubber construction
- Suitable for all types of gutters
- Protects gutter finish
- Easy to carry and store

## Tools

### Toolkits

Available Models:

HEX Crimp Toolkit

TOOKIT3003

Compression Connector Toolkit

TOOLKIT3004



This toolkit contains a HEX crimp tool, coax stripper & wire cutter

## 2 Blade Rotary Cable Stripper

Available Models:

2 Blade Rotary Cable Stripper

TOOSTRIPPER/ROT



This small stripping tool rotates around the cable, giving it an easy cutting action. Strips RG59, RG6 and mini cable. Adjust blade depth with set screws.

## 3 Blade Rotary Cable Stripper

Available Models:

3 Blade Rotary Cable Stripper

TOOSTRIP/ROT3BL



This sleek 3 blade stripping tool rotates around the cable, giving it an easy cutting action. Strips RG59 and RG6 cable. Adjust blade depth with set screws. This tool is perfect for stripping cable for compression connectors

## RG11 Compression Tool

Available Models:

RG11 Compression Tool

TOOCRIMPRG11QC



- Compression tool • Suits RG11 cable • Adjustable reach • Fits F-type compression connectors.

## Handy Compression Tool

Available Models:

Handy Compression Tool

TOOCOMPHT518A



- Handy Compression tool • Suits SignalMAX F-type compression connectors and others with similar closure.

## 4-in-1 Handy Compression Multi-tool

Available Models:

4-in-1 Handy Compression multitool

TOOCOMPHT518E2



- Handy multipurpose compression tool
- Includes attachments for F-type, RCA, BNC & IEC (PAL).

## Heavy Duty Hex Crimp Tool

Available Models:

Heavy Duty Hex Crimp Tool - RG6&RG59

TOOCRIMP106H

Heavy Duty Hex Crimp Tool - RG11

TOOCRIMP106M



- Crimp Tool Hex 9" For RG6 & RG59 Cable .

## Cable Tacking Staple Gun

Available Models:

Cable tacking staple gun

TOOSTAPLEGUN

box of 500 staples for staple gun

ICNSTAPLEFLAT



- Adjustable tension, Includes 1000 cable tacking staples.

## Punch-down tool

Available Models:

Punch-down tool

TOODATAPUNCH



- For seating wire into terminal

## 4/4, 6/6, 8/8 Universal crimping tool

Available Models:

4/4, 6/6, 8/8 Universal crimping tool

TOOCRIMPRJ45



## Plug RJ45 Cat5E cat

Available Models:

Plug RJ45 Cat5E cat

CONRJ45



## Batteries

### AA Batteries

Available Models:

AA batteries

BATTERY-AA

AAA batteries

BATTERY-AAA



## Books

### TV Across Australia

Available Models:

TV Across Australia

BOOKTVACCROSSAUS

2008 version updated with digital channels. Useful for installers operating in multiple transmitter areas and for re-sale to caravaners.



## Power Boards

### THOR 8 Way Power Board Filter & Surge Protector

Available Models:

THOR 8 Way P/Board Filter & Surge Protector

OUTP/BOARDTHOR-A12

**\$300,000**  
Connected Equipment Warranty



*thor dynamic active Tracking circuit™*

A unique THOR bonus — this (pat. pending) protection strategy encompasses self-diagnostic and corrective circuitry. Traditional power surge protection always relies on simple surge absorbing circuitry at pre-defined points on the wave form. However, THOR Dynamic Active Tracking™ monitors the sine wave, instantaneously sensing and clamping transient spikes and surges to a safe level, regardless of where they appear on the wave form. THOR additionally filters and cleans all incoming power and through its unique 3-Bank isolation, prevents EMI and RFI pollution as well as inter-circuit back EMF — all of which are major contributors to audio-visual glitches and equipment damage.

- LED control resistors
- Toroidal coils for maximum filtration
- AV/TV protected outlets with splitter — 1 line in, 2 lines out. RJ 45 Data Protection with splitter — 1 line in, 2 lines out. For standard 75 Ohm Co-ax cables.
- Extra large metal oxide protection varistors
- Safety fuses
- Protection on all 3 conductors (Active, Neutral and Earth)
- Polyester Film Capacitors to Prevent inter-circuit interference (EMF, EMI and RFI).
- Active Tracking Decoupling Capacitors
- Safety Bleeder Resistor
- High Voltage Diodes
- Ultra Fast DC Protection Circuit
- Resettable safety 10 amp circuit breaker

### THOR Greenboard 8-Way Filter/Surge Protector

Available Models:

THOR Greenboard 8-Way Filter/Surge Protector

OUTP/BOARDTHOR-B12R

**\$200,000**  
Connected Equipment Warranty



*The Thor Greenboard features a unique 4x4 power bank, remote switch with bonus USB chargers for phones and media players with an extra long reach cord.*

The Green Board is designed to save power to devices that are in standby but still consuming power. The unique remote switch (Bank 2) allows 4 outlets to be on the remote bank to be completely turned off. The other 4 outlets (Bank 1) remain on for devices that need to be permanently on so as to perform time related tasks like recording. This allows the user to get the best of both worlds while saving energy consumption and saving money as well. As an added bonus the remote button has a clever USB charging circuit built into the switch cover.

- LED control resistors
- Toroidal coils for maximum filtration
- AV/TV protected outlets with splitter — **Now with BOTH dedicated Coax and F-type aerial protection.** RJ45 protection - 1 line in, 2 lines out. For standard 75 Ohm Coax cables.
- Extra large metal oxide protection varistors
- Safety fuses
- Protection on all 3 conductors (Active, Neutral and Earth)
- Polyester Film Capacitors to Prevent inter-circuit interference (EMF, EMI and RFI).
- Safety Bleeder Resistor
- High Voltage Diodes
- Ultra Fast DC Protection Circuit
- Resettable safety 10 amp circuit breaker

### THOR 7 Way P/Board With Filter & Surge Protector

Available Models:

THOR 7 Way Power Board With Filter & Surge Protectors  
THOR 8 Way Power Board With Filter & Surge Protectors

OUTP/BOARDTHOR-D1/45

OUTP/BOARDTHOR-B8F

**\$100,000**  
Connected Equipment Warranty



Ideal for home office equipment, computers, home theatre components, sewing machines, fridges, washing machines and for users wanting superior AC mains and telephone surge protection against incoming disturbances whether in inner city, suburban, industrial, rural or domestic situations.

- Supply Voltage 240/Vac 50/Hz
- Maximum Current Rating 10amps/2400 W (Va)
- Clamping Voltage 275Vac
- Reaction Time less than 1 Nano Sec
- Maximum Transient Spike Impulse Current (AMPS) 156,000 amps.
- Equivalent to 39,000 Amps using UL1449 standard
- Maximum Energy Dissipation (Joules) 4588 Joules. Equivalent to 1550 Joules using UL1449 standard
- Protection Modes (all 7 outlets protects on all 3 conductors) Active/Neutral, Active/Earth, Neutral/Earth
- EMI/RFI Noise Reduction Filter
- Total Number of Protected AC Outlets 7
- RJ 45 Data Protection (1 in — 1 out)
- Earth Potential Rise Protection (DC)
- Earth leakage Range less than 1 milli amp
- Operating conditions Indoor/AC Mains
- Operating Temperatures -10C/+60C

### THOR 2 Way Power Board Filter & Surge Protector

Available Models:

THOR 2 Way Power Board Filter & Surge Protector

OUTP/BOARDTHOR-C2

Ideal for home office equipment, computers, home theatre components, sewing machines, fridges, washing machines and for users wanting superior AC mains surge and filtered protection against incoming disturbances whether inner city, suburban, industrial, rural or domestic situations.



**\$75,000**  
Connected Equipment Warranty

Specifications

- Supply Voltage 240 Vac 50 Hz
- Maximum Current Rating 10amps/2400 W (Va)
- Clamping Voltage 275v
- Reaction Time less than 1 Nano Sec
- Maximum Transient Spike Impulse Current (AMPS) 42,000 amps. Equivalent to 14,000 Amps using UL1449 standard
- Maximum Energy Dissipation (Joules) 1880 Joules. Equivalent to 360 Joules using UL1449 standard
- Protection Modes: Active/Neutral, Active/Earth, Neutral/Earth
- EMI/RFI Noise Reduction Filter
- Total Number of Protected AC Outlets: 2
- Earth Potential Rise Protection
- Earth leakage Range: less than 1 milli amp
- Earth detection circuit: Yes
- Operating conditions Indoor/AC Mains
- Operating Temperatures -10C/+60C

### 4 point power board.

Available Models:

4 point power board  
6 point power board

OUTP/BOARD  
OUTP/BOARD6



### 8 point power board.

Available Models:

8 point power board with surge protection

OUTP/BOARD8PP80T

Power surge protector • Full 3-Line surge protection • EMI/RFI Noise filter • TV Line protection • Phone/Fax/Modem/ADSI • Line protections • 8 Outlets protection • 144,000 AMPS • Maximum spike protection • Very high surge protection • 3,444 joules • 18m power Lead

Specifications

- 8 x Power outlets
- 2 x Coax cable connections
- 3 x Phone / internet connections
- Rated Current: 10 Amps
- Rated Voltage: 240VAC 50 Hz
- Clamping Voltage: 710 V
- Max. Energy: Full 3 - Line
- Response Time: <1 nanosecond
- Dimensions: (H) 31cm x(W) 12cm x(D) 4cm

