

The following cables (available on page 8) enable the AVE-300 series VGA transmitters and receivers to be converted to transmit Component Video or Composite Video. Below is more detailed information regarding the use and connection of these cables.

Component Video:

HD15F-YCBCR70 - Source Cable

Comprising of a high density 15 way female 'D' type connector to 5 x RCA (Phono) plugs. Cable length 0.7m. This cable is used in conjunction with the 'monitor cable' shown below.

The RCA connectors are used to connect to the source player in the following configuration:



Plug Colour:	Cable Colour:	Player Connection:
Red	Red	Component Video – Red Connector
Green	Green	Component Video – Green Connector
Blue	Blue	Component Video – Blue Connector
White	Black	Audio – Left
Red	Black	Audio – Right

The 'D' type connector is then connected to the VGA input port of a AVE-300 series transmitter.

HD15M-YCBCR180 - Monitor Cable

Comprising of a high density 15 way male 'D' type connector and 3.5mm plug to 5 x RCA (Phono) plugs. Cable length 1.8m. This cable is used in conjunction with the 'source cable' shown above.

The RCA connectors are used to connect to the monitor in the following configuration:



Plug Colour:	Cable Colour:	Monitor Connection:
Red	Red	Component Video – Red Connector
Green	Green	Component Video – Green Connector
Blue	Blue	Component Video – Blue Connector
White	Black	Audio In – Left
Red	Black	Audio In – Right

The 'D' type connector is then connected to the VGA output port of an AVE-300 series receiver.

The 3.5mm plug is connected to the audio output port of the AVE-300 series receiver.

Composite Video:

HD15F-S3RCA70 - Source Cable

Comprising of a high density 15 way female 'D' type connector to 3 x RCA (Phono) plugs & an S-Video Mini-Din plug. Cable length 0.7m. This cable is used in conjunction with the 'monitor cable' shown below.

The RCA connectors are used to connect to the source player in the following configuration:

Plug Colour:	Cable Colour:	Player Connection:
Yellow	Black	Composite Video Out
White	Black	Audio Out – Left
Red	Black	Audio Out – Right

Alternatively, the S-Video Mini-Din plug could be used in place of the Yellow RCA plug.

The 'D' type connector is then connected to the VGA input port of an AVE-300 series transmitter.



HD15M-S3RCA180 - Monitor Cable

Comprising of a high density 15 way male 'D' type connector and 3.5mm plug to 3 x RCA (Phono) plugs & an S-Video Mini-Din plug. Cable length 1.8m. This cable is used in conjunction with the 'source cable' shown above.

The RCA connectors are used to connect to the monitor in the following configuration:

Plug Colour:	Cable Colour:	Function:
Yellow	Black	Composite Video In
White	Black	Audio In – Left
Red	Black	Audio In – Right

Note: If the video source is via S-Video then replace the Yellow RCA connector with the S-Video plug.

The 'D' type connector is then connected the VGA output port of an AVE-300 series receiver.

The 3.5mm plug is connected to the audio output port of the AVE-300 series receiver.

