



CONFIRMED CAPTURE DEVICES AND CONNECTIONS

PROVEN BROADCASTING TUNER CARDS AND DEVICES

Board Name	Video In Format	Audio Out	XP	Vista	Windows7	Connection to PC	Encoding
Osprey 700e	SDI	✓	✓	✓	✓	PCI Express	HD
Blackmagic Intensity Card	HDMI Component	✓	✓	✓	✓	PCI Express	HD / SD
ATI TV Wonder Pro A/V	S-Video Coax	✓	✓	✗	✗	PCI Express	SD
KWorld Plus TV 120	S-Video Coax	✓	✓	✗	✗	PCI Express	SD
AverMedia EZMaker USB Gold	S-Video Composite	✓	✓	✓	✗	USB	SD
LeadTek Winfast TV 200 XP	S-Video Coax Composite	✓	✓	✓	✗	PCI Express	SD
Channel EasyCap USB 2.0	S-Video Composite	✓	✓	✓	✗	USB	SD

CONNECTING A STANDARD DEFINITION VIDEO SOURCE

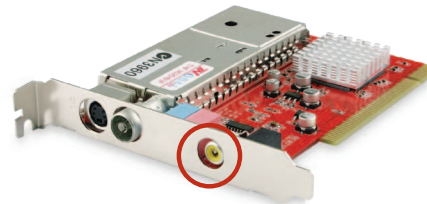
NOTE: In order to transmit both video and audio through a broadcasting computer, a broadcaster must connect a video source (below) and a broadcaster must connect an audio source (*please see connecting audio source on page 4*)

OUTPUT on Video Source

INPUT on Capture Card

*COMPOSITE

COMPOSITE cable



OR



OR

*S-VIDEO

S-VIDEO cable



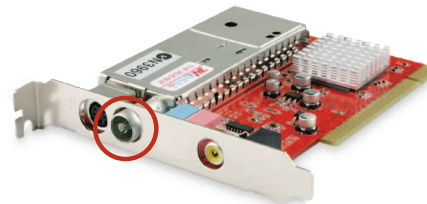
OR



OR

COAX

COAXIAL cable



*Please Note: Some capture cards come with an adapter that must be attached to the capture card in order for the capture card to recognize a Composite or S-Video connection

CONNECTING A HIGH DEFINITION VIDEO SOURCE

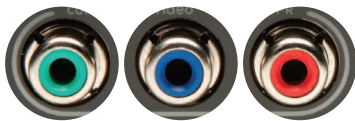
NOTE: In order to transmit both video and audio through a broadcasting computer, a broadcaster must connect a video source (below) and a broadcaster must connect an audio source (please see connecting audio source on page 4).

HIGH Definition Video Sources will ONLY be recognized by the "HD Broadcaster" And require a special HD capture card. It is recommended that the "HD Broadcaster" be used on a computer with at least a Quad Core Processor.

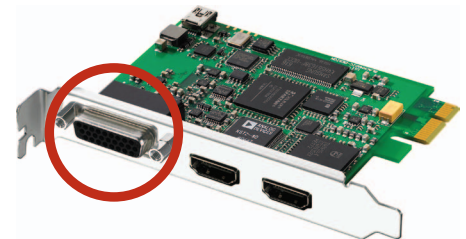
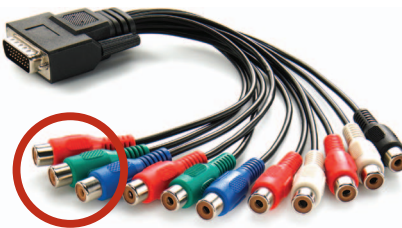
OUTPUT on Video Source

INPUT on Capture Card

*COMPONENT



BREAK-OUT cable

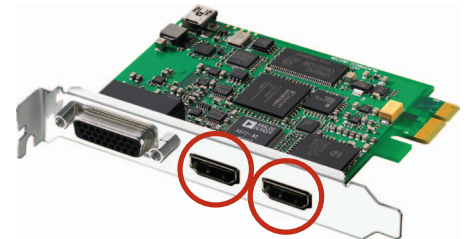


OR

HDMI



HDMI cable



*Please note: That the Black Magic: Intensity Pro Card recommended for HD broadcasting comes with an adaptor that MUST be attached to the capture card in order for the capture card to accept COMPONENT HD video signals.

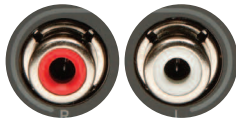
CONNECTING AUDIO OUTPUT FOR EITHER STANDARD DEFINITION OR HIGH DEFINITION SOURCE

NOTE: In order to transmit both video and audio through a broadcasting computer, a broadcaster must connect a video source (see either page 2 or 3) and a broadcaster must connect an audio source (below)

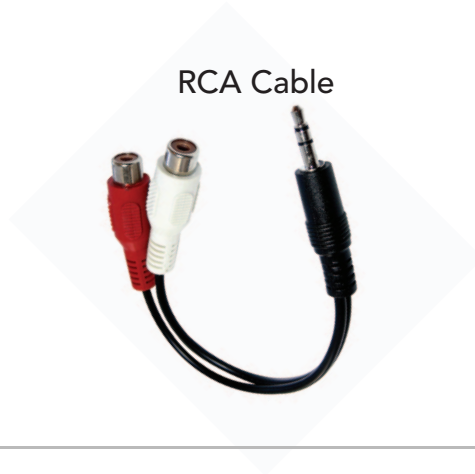
OUTPUT for HD/SD Source

INPUT on Broadcasting Computer

RCA AUDIO



RCA Cable



Please Note: A "source conversion" takes place in-between the Audio OUTPUT and Audio INPUT in the above diagram. A broadcaster can purchase a single wire which has 2 RCA MALE connections on one side and 1 STEREO MALE connection on the other.

This type or cord can be purchased [HERE](#)