Connection Diagrams
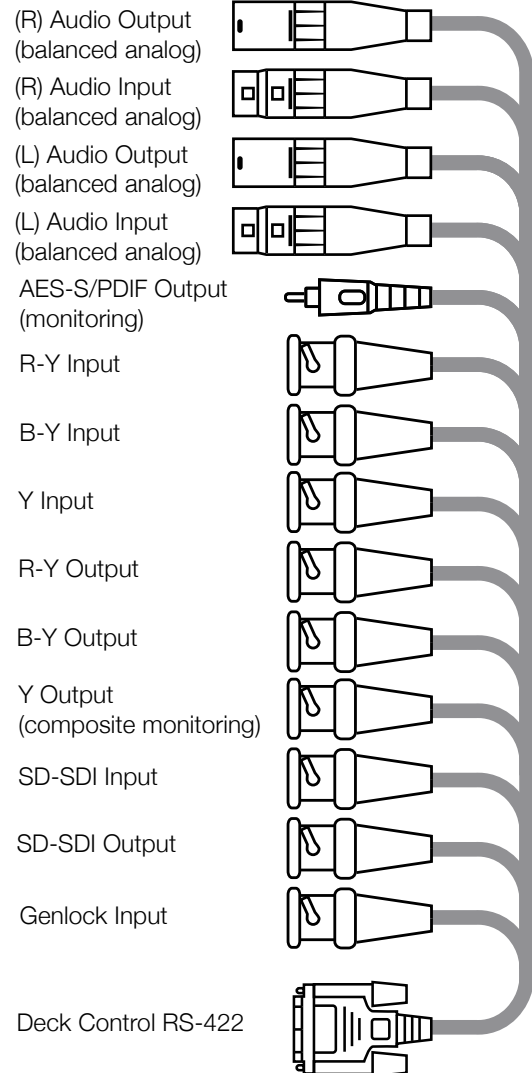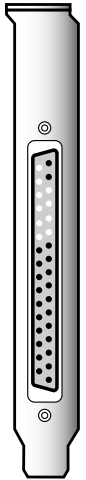
Windows XP™

DeckLink Extreme™
SD-SDI 4:2:2 and analog video, audio capture and playback card

(R) Audio Output
(balanced analog)

(R) Audio Input
(balanced analog)

(L) Audio Output
(balanced analog)

(L) Audio Input
(balanced analog)

AES-S/PDIF Output
(monitoring)

R-Y Input

B-Y Input

Y Input

R-Y Output

B-Y Output

DeckLink Extreme
7ft Breakout Cable

Y Output
(composite monitoring)

SD-SDI Input

SD-SDI Output

Genlock Input

Deck Control RS-422
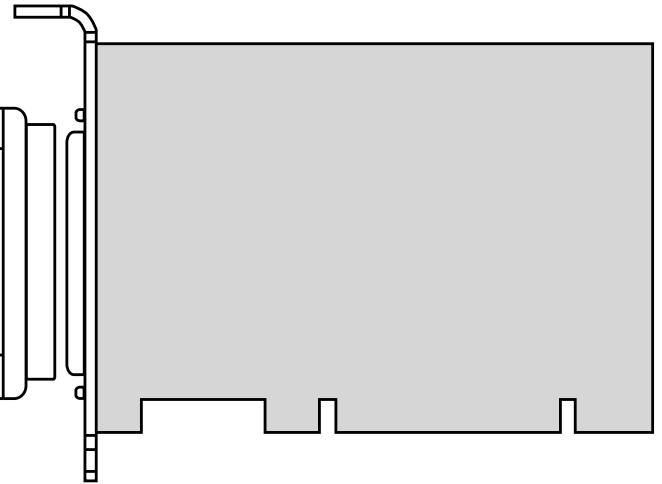
When you don't have genlock, you can output stable black so DeckLink Extreme locks the deck. This output is always stable and allows the deck to be set to input reference or auto reference. If you are using a digital deck, be sure to set the "Black Video Output to Deck in Capture" option to "On Digital SDI Outputs" in the DeckLink control panel, when using this feature. If you are using an analog deck, be sure to set the "Black Video Output to Deck in Capture" option to "On Analog Outputs".

Blackmagic Design - Leading the creative video revolution™

DeckLink™