

# NAV-TV

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## D2C

(Differential to Composite)

NTV-KIT352



### Overview

The D2C module converts Differential video standard (commonly found in Fords) to composite video standard. This kit is typically used with a NAV-TV ALLSYNC-XG kit when the user wants to send the source video (from the factory SYNC radio) out to a flip down monitor or headrest monitors.

### D2C pin out

Pin #	Description	Color
1	DIFF (+) IN	Yellow
2	IGNITION/ACC 12v (+) IN	Yellow
3	Composite Video OUT	Red
4	Composite Video OUT	White
5	DIFF (-) IN	Blue
6	Ground (-)	Black
7	Composite Shield	Gray



Wire side



### Installation

1. This instruction set assumes the ALLSYNC-XG is already installed using 'T-Harness A' for video in/out.
2. Connect the *twisted pair* Yellow/Blue wires to 'T-Harness A' from the ALLSYNC-XG kit yellow/blue wires, color for color.
3. Connect the **black wire** (pin 6) to ground (-). Connect the **yellow wire** (pin 2) to an ACC 12v (+) source.
4. Use only 1 (either one) RCA for video out.