

LVDS-T4

18/24-bit TFT LCD Transmitter Board

Delivery Package Items

- LVDS-T4 x 1
- Installation Quick Start x 1

Keep all the parts of the delivery package intact and store them in a safe/dry place for any unforeseen event requiring you to return this product. If you discover any missing and/or damaged items from the list of items, please contact your dealer immediately.

Onboard Module Connectors

Label	Description
CN1	LCD Port Connector
CN2	Inverter Power In Connector
JP1	LVDS Panel Connector

● CN1: LCD Port Connector

PIN	Description	PIN	Description
1	+12V	2	+12V
3	GND	4	GND
5	VCC	6	N/C
7	Backlight Enable	8	GND
9	N/C	10	N/C
11	B0	12	B1
13	B2	14	B3
15	B4	16	B5
17	N/C	18	N/C
19	G0	20	G1
21	G2	22	G3
23	G4	24	G5
25	N/C	26	N/C
27	R0	28	R1
29	R2	30	R3
31	R4	32	R5
33	N/C	34	N/C
35	SHFCLK	36	FLM
37	M	38	FP
39	GND	40	Backlight Enable
41	N/C	42	N/C
43	N/C	44	N/C
45	N/C	46	N/C
47	N/C	48	N/C
49	N/C	50	N/C

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- **CN2: Inverter Power In Connector (DF14)**

PIN	Description
1	+12V
2	+12V
3	GND
4	Backlight Enable

- **JP1: Panel Connector (DF14)**

PIN	Description	PIN	Description
1	VCCA	11	TX2-
2	VCCA	12	TX2+
3	GND	13	GND
4	GND	14	TX3-
5	TX0-	15	TX3+
6	TX0+	16	GND
7	GND	17	TX4-
8	TX1-	18	TX4+
9	TX1+	19	GND
10	GND	20	GND