

TV (NTSC/PAL)/ LVDS Kit

(applies to HiCORE-i6411)



Chipset:

Chrontel CH7017 (LVDS + TV-out)
Chrontel CH7009 (TMDS + TV-out)

Connectors

30-pin Hirose DF13-30P-1.25H (LVDS)
10-pin header pitch 2.5 (TV-out)
14-pin header pitch 2.5 (TMDS)

Display Type:

LVDS 18-/24-bit outputs

Ordering Information

FCDB-1280/TMDS

Daughterboard kit with Chrontel CH7017 Encoder supports TMDS and TV-out

FCDB-1280/LVDS

Daughterboard kit with Chrontel CH7017 Encoder supports LVDS and TV-out

TV-OUT Cable Kit

(applies to EmCORE-i6415, & i625)



Cable (CBL-TVOUT-01)

Length: 20cm
A2001H02-1*6 (Male) (to CPU board)
Mini Din 7-pin (Female) (S-Video)

Cable (CBL-TVOUT-01)

Length: 24cm
Mini Din 7-pin (Male) (to CBL-TVOUT-01)
RCA (Female) Nickel Plated (AV-Video)
Mini Din 4-pin (Female) (S-Video)

Ordering Information

CBL-TVOUT-01

S-Video Output

CBL-TVOUT-02

(must connect to CBL-TVOUT-01)
S-Video & AV Output

DVI (TMDS) Cable Kits

(applies to EmCORE-i6415)



i612, & i6325

Daughterboard

20-pin Hirose DF-14A-20P-1.25H (Female)
24-pin 90D(F) DVI Connector

Cable

Length: 30 cm
20-pin Hirose DF-13-20DP-1.25H (Male) (to CPU board)
20-pin Hirose DF -14A-20P-1.25H (Male) (to daughterboard)

Ordering Information

FCDB-1223

DVI (TMDS) Cable Kit