# DIGITAL**VIEW**®

# Kit 67110-3 OSD KIT

✓ RoHS

**Digital Switch Mount
P/N: 416100520-3**

145.5
136.9
80.3
30.0
17.5
4.3
8.8
8.4
6.2
21.1
33.8
46.5
59.2
71.9

SW1
SW7
SW8
SW3
SW4
SEL.UP
SW5
BRIGHTNESS
SW6
ON/OFF MENU
SEL.DN
SW2

MAX. 14.6

JP3 JP6
CNC2
CNC1
JP2 JP1 JP5

**To OSD
Switch Mount
CNC1**

Length

**OSD cable
P/N 426122200-3 (12 way) 150mm**

**To LCD
Interface
Controller**

**Kit 67110-3 includes :**
1) Digital OSD switch mount P/N 416100520-3
2) OSD cable,150mm P/N 426122200-3

**NOTE:**
**- All dimensions are in mm**

**- Digital Switch Mount**
  **P/N 416100520-3 can operate**
  **under 12VDC/24VDC power input**
  **environment**

| CNC1 Pin Assignment Connector : JST B12B-XH-A | |
|---|---|
| pin # | description |
| 12 | no connection |
| 11 | OSD Select UP |
| 10 | OSD Select Down |
| 9 | OSD Plus/Right |
| 8 | OSD Minus/Left |
| 7 | OSD Menu |
| 6 | Ground |
| 5 | Backlight Brightness VR pin B |
| 4 | Backlight Brightness VR pin WIP |
| 3 | Backlight Brightness - |
| 2 | Power Switch B |
| 1 | Power Switch A |

| CNC2 Pin assignment Connector : Hirose DF13-9F | |
|---|---|
| pin # | description |
| 9 | Ground |
| 8 | Adjust Down/Decrease/Left |
| 7 | Adjust Up/Increase/Right |
| 6 | Select Down |
| 5 | Select Up |
| 4 | OSD Menu |
| 3 | No connection |
| 2 | No connection |
| 1 | Power On/Off |

Jumper setting :
JP1: SWAP DEC/INC SWITCH
1-2,3-4 closed : NORMAL
1-3,2-4 closed : SWAPPED

JP2 : SWAP SEL UP/DN SWITCH
1-2,3-4 closed : NORMAL
1-3,2-4 closed : SWAPPED

JP3 : SWAP BRIGHTNESS INC/DEC SWITCH
1-2,3-4 closed : NORMAL
1-3,2-4 closed : SWAPPED

JP5 : 1-2 closed : Disable On/Off power button control
       Open : Enable On/Off power button control(Default)

JP6 : 1-2 closed : Default power on (JP5 set open)
       3-4 closed: Defalt power off (JP5 set open)

**Date : 30 SEPT 2011**