

## Multi Signal Distribution Buffer

### K-6254

K-6254 is distributing PC Signal(Red, Green, Blue, HS, VS), CVBS, S-Video(Y/C), Component Signal(Y, Pb, Pr) and Audio(R, L) Signal without amplification, attenuation and distortion.

It is generalization signal distribution equipment which is suitable to TFT-LCD TV, PDP, D-TV etc. that is inputed Multi Signal.

#### Features

- Vast Signal Distribution
- 250 MHz Video Band Width (-3.0dB)
- Output Level control possibility

#### Specifications

- PC Signal (R, G, B, HS, VS)
  - Video Band width : 250 MHz (-3.0dB 75 ohm terminal)
  - Video Output level : 0.7 V<sub>p-p</sub> (75 ohm terminal)
  - SYNC Output level : 3.0 ~ 3.5 V<sub>p-p</sub>
  - Input Connectors : 15Pin D-Sub
  - Output Channel : 15Pin D-Sub 5 channel
  - Video Output level control : rear panel VR
- Component Signal (Y, Pb, Pr)
  - Video Band Width : 250 MHz (-3.0dB 75 ohm terminal)
  - Video Output level : 1.0 V<sub>p-p</sub> (75 ohm terminal)
  - Input Connectors : RCA
  - Output Channel : RCA 5 channel
  - Video Output level control : rear panel VR
- CVBS, Audio (R, L)
  - Video Band Width : 250 MHz (-3.0dB 75 ohm terminal)
  - Audio Band Width : 20 ~ 20,000 Hz
  - Video Output level : 1.0 V<sub>p-p</sub> (75 ohm terminal)
  - Audio Output level : TTL
  - Input Connectors : RCA
  - Output Channel : RCA 5 channel
  - Video Output level control : rear panel VR
- S-Video
  - Video Band width : 250 MHz (-3.0dB 75 ohm terminal)
  - Video Output level : 1.0 V<sub>p-p</sub> (75 ohm terminal)
  - Input Connectors : S-Video Jack
  - Output Channel : S-Video Jack 5 channel
- Miscellaneous
  - AC Mains**
    - Frequency : 50 ~ 60Hz
    - Voltage : 90V ~ 260V auto switching
    - Power Consumption : 25VA(Max)
  - Operating Humidity/Temperature**
    - 80% / -10 °C ~ 60°C
  - Size**
    - Unpacked (H X W X D):
    - 119 X 380 X 180mm

