MULTI SIGNAL DISTRIBUTION BUFFER

K-6258





FEATURES

- Multi Signal Distribution
- 250MHz Video Bandwidth (-3.0dB)
- Possible to control output level
- HDMI Support

K-6258 distributes PC Signal (Red, Green, Blue, HS, VS), Digital Signal (TMDS), HDMI, CVBS, S-Video (Y/C), Component Signal(Y,Pb,Pr) and Audio(R,L) Signal without amplification, attenuation and distortion.
It is a signal distribution equipment which is suitable for TFT-LCD TV, PDP, D-TV and etc..

SPECIFICATIONS

PC (RGB, HS, VS)	Video bandwidth : 250MHz (-3.0dB 75 ohm terminal)
	Video output level : 0.7Vp-p (75 ohm terminal)
	Sync output level : 3.0 ~ 4.5 Vp-p
	Input Port : 15P D-Sub
	Output Port : 5 CH (15P D-Sub)
Digital (DVI)	Video bandwidth : 165MHz
	Input Port : DVI-I
	Output Port : 5 CH (DVI-I)
	DDC read through CH no. 1 only
HDMI	Support HDMI output 1080p (148MHz)
	Input Port : HDMI
	Output Port : 5 CH (HDMI)
	EDID data read through CH no. 1 only
Component (YPbPr)	Video bandwidth : 250MHz (-3.0dB 75 ohms terminal)
	Video output level : 1.0Vp-p (75 ohms terminal)
	Input Port : RCA
	Output Port : 5 CH (RCA)
CVBS Audio R, L	Video bandwidth : 250MHz (-3.0dB 75 ohms terminal)
	Audio bandwidth : 20 ~ 20,000Hz
	Video output level : 1.0Vp-p (75 ohms terminal)
	Input Port : RCA
	Output Port : 5 CH (RCA)
S-Video (Y/C)	Video bandwidth : 250MHz (-3.0dB 75 ohms terminal)
	Video output level : 1.0Vp-p (75 ohms terminal)
	Input Port : 4P Mini Din
	Output Port : 5 CH (4P Mini Din)
Miscellaneous	AC 90 ~ 260V (50/60Hz Free)
	Auto switching power consumption : 25VA (max)
	Operation Temp./Humidity : -10℃ ~ 40℃ / below than 80%
	Dimensions (H x W x D) : 300 x 415 x 192(mm)
Accessory	Power Cable : K-2014

* All specifications are subject to change without any notice.