

VD-675/676 Wideband Video 8/16 Distributors

Supports Broadband Covering DC to 150 MHz Compact and Low-Price Model

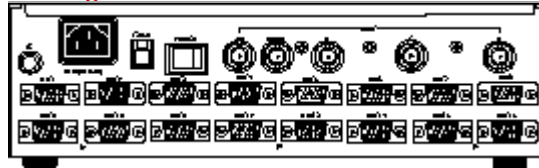
VD-675/676 is a video distributor for super high-definition monitor units. It distributes video signals of 1 line (R,G,B, HS, VS) and sync signals (analog/TTL level) into 8 (VD-675) or 16 (VD-676) lines.

· Features

- Broadband covering DC to 150 MHz
- As compact as A4 size
- Distribution to max. 16 lines possible (D-Sub H 15)



· Background view



SPECIFICATIONS

Input signals	Video signal	1 line for each of analog R,G,B (BNC)
		Analog -1.0 to 1.0V (75 Ω terminal)
Sync signal	DC to 150MHz	1 line for each of HS/CS, VS (BNC) Note) The HS or CS signal entered in BNC is output to D-sub transparently.
		Analog -0.3 to 2V (75 Ω terminal) TTL (positive signal)
Output signals	Video signal	VD-675: 8 lines for each of analog R, G, B (D-sub H15 type)
		VD-676: 16 lines for each of analog R, G, B (D-sub H15 type)
Sync signal	DC to 150 MHz (within +1 to 3db)	-1.0 to 1.0V (75 Ω terminal)
		VD-675: 8 lines for each of HS/CS, VS (BNC)
		VD-676: 16 lines for each of HS/CS, VS (BNC)
		Analog -1.0 to 1.0V (75 Ω terminal) TTL (positive signal)
General specification	Voltage	AC90 to 265V (50/60Hz)
	Power consumption	VD-675:20W/VD-676:30W (AC100V)
	Operating temperature range	5 to 40°C (no condensation)
	Operating humidity range	30 to 80 %RH (no condensation)
	Dimensions	295(W) x 83(H) x 210(D) mm (excluding projected parts)
	Weight	VD-675:3 kg/VD-676:3.5 kg