



Converters / DVI

DVI/VGA/S-Video/SDI to DVI Optical Converter Series



CVBXB series



[CVBXB-DVI]



[CVBXB-VGA]



[CVBXB-SDI]



[CVBXB-SVID]

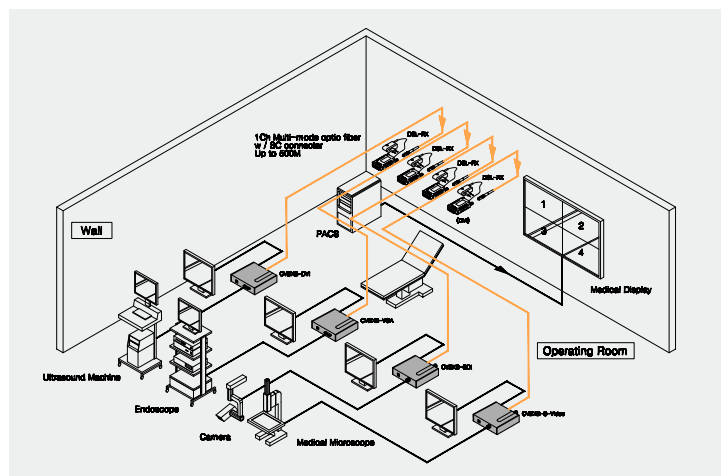
Feature

- Converts DVI/VGA/SDI/S-Video signals to optical signal for transmitting high resolution of video signal to a remote location
- Transmits video signal up to 500M by 1ch multimode fiber
- Works cooperatively with DSL receiver model
- Dual color LED power indicator provides power and signal presence indication
- An ideal solution for clean, professional cable organization and termination

Specification

	CVBXB-DVI	CVBXB-VGA	CVBXB-SDI	CVBXB-SVID
INPUT				
Format	DVI (Single link)	VGA	SD/HD-SDI/3G-SDI	Composite Video (NTSC, PAL, SECAM), S-Video
Supporting Resolution	1920x1200/1080P@60Hz	1920x1200/1080P@60Hz	SMPTE 424M (2.95Gbps) SMPTE 259M-C (270Mbps) SMPTE 292M (1.485, 1.485/1.001Gbps)	NTSC / PAL / SECAM / S-Video
Connector	1 x DVI-I	1 x D-SUB 15pin	1 x BNC	1 x BNC, 1 x S-VHS
OUTPUT				
Supporting Resolution	1920x1200/1080P@60Hz	1920x1200/1080P@60Hz	1080P@60Hz	Fixed 1024x768@60Hz
Format	DVI (Single link)			
Optical Connector	1 x SC			
Using fiber type	Multi-mode 50/125 or 62.5/125 μ m optic fiber			
Transmission distance	Max 1,650ft (500Meters)			
GENERAL				
Dimensions	115W x 70H x 90D (mm)			
Power Consumption	1.9W	2.8W	2.6W	4.5W
Power supply	DC +12V/1.5A, 3.5 mm pitch 3 position terminal (Phoenix Contact)			
Enclosure type	AL, Silver			

Application



DSL-RX

Optical DVI Receiver module

For more information, move to page. 7

