

# VIDEO LINE INSERTER



## VLI-30

(VLI-30 / VLI-30R)



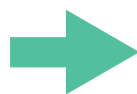
Can insert various shapes by 10 different drawing modes !  
(advanced)

Nonvolatile parameters memory

Very stable over Temporal and Temperature change !

This product is a device that draw a shape on standard NTSC video signal.  
By the connection between Industrial video cameras or Video players and the Analog-monitor,  
you can put various shapes insert such as Lines, Squares, Circles.

Video Camera/Video Player



This model



TV monitor/Captureboard

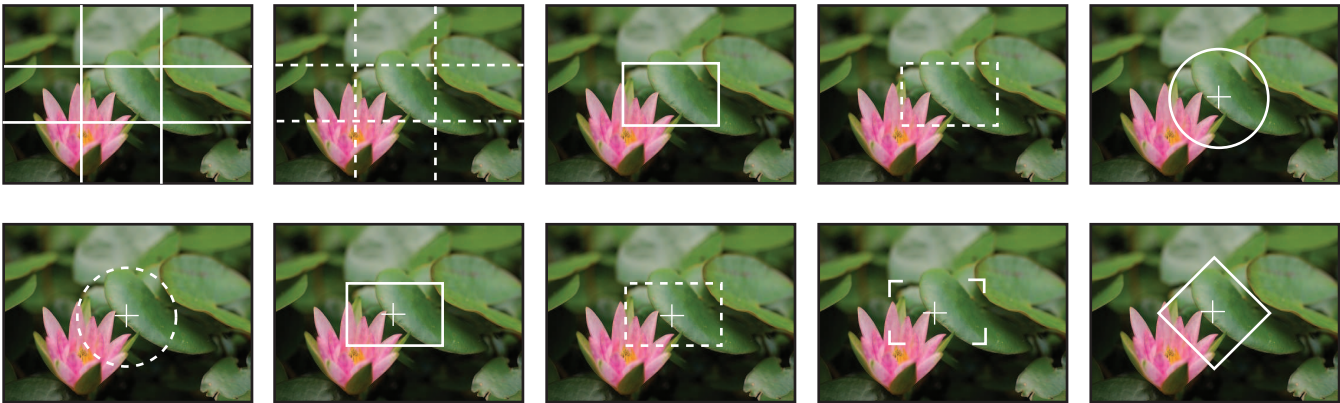


Can insert such as  
various shape  
into video image.



**Total Solution Laboratory**

## Insertion mode cases



## Feature of VLI-30

- 10 kinds shape drawing
- Operation mode and shape parameter are saved when Power OFF
- RS232 PC Interface model (VLI-30R)
- Selectable 2 types dotted-line (by PC Interface)
- Can adjust brightness of drawing line (by PC Interface)

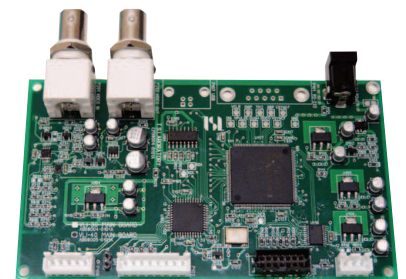
## Specification

Video Signal format	NTSC composit Video(SMPTE-170M)
Input impedance	75 $\Omega$ (BNC)
Output impedance	75 $\Omega$ (BNC)
Power consumption	0.2A @5V
Case size	W140 $\times$ H40 $\times$ D100
Weight	$\leq$ 400g
Accessory	AC Adaptor

- \* We recommend using 75ohm coaxial cable within 5m for the BNC cable.
- \* There is a possibility to mis-operation when using the ac-adaptor except accessories one.
- \* We may change the panel design.

## Price (without TAX)

Standard model	
VLI-30	¥54,000
RS232 model	
VLI-30R	¥60,000



We may sell only Board assembly for embedded purpose.  
Also can display your customer's logo when power up.  
Please ask for detail information.

## Manufacturer:

T. S. Laboratory Corporation  
3-9-23-702, Shibazaki-cho,  
Tachikawa, Tokyo 190-0023, Japan  
TEL : 81-42-548-3755  
FAX : 81-42-548-3756  
URL : <http://tslab.com>  
Email : [vli\\_info@tslab.com](mailto:vli_info@tslab.com)

## Contact Us---