

# Active Vision Inc.

The Most Trusted Name in Video Surveillance

**High Performance Video Distributor**  
**Model Number: ACA-VD8216**

## Product Description:

The ACA-VD8216 is a 8 input, 16 output video distributor. Superior to other video distributors, the ACA-VD8216 can distribute up to 2 outputs for each input, a total of up to 16 outputs with no loss in signal strength. The built in signal booster ensures that you will enjoy a crisp, clear picture and is perfect for those applications that demand high quality and performance.



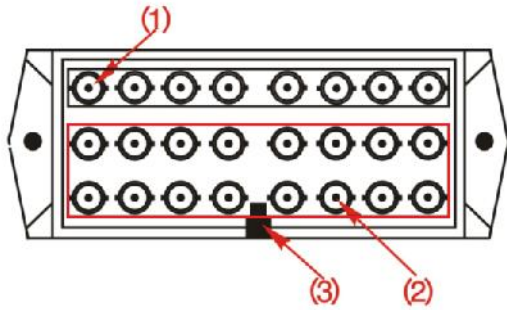
## Product Features:

<b>Video input</b>	8 Video Inputs, 16 Video Outputs
<b>Input Video</b>	0.7 ~ 1.4Vp-p, 75ΩBNC
<b>Output Video</b>	0.7 ~ 1.4Vp-p, 75ΩBNC
<b>Frequency response</b>	10MHz±1dB
<b>Power Supply</b>	12VDC ±5% 300mA Max
<b>Power Consumption</b>	3W
<b>Insertion loss</b>	0dB
<b>Anti-transient ability</b>	6000V 1.2μS x 50μS
<b>Weighted S/ N</b>	≥60dB
<b>Operation temperature</b>	-25°C ~ +70°C
<b>Humidity</b>	0 ~ 95% (Non-condense)
<b>Net weight</b>	8.5 Oz

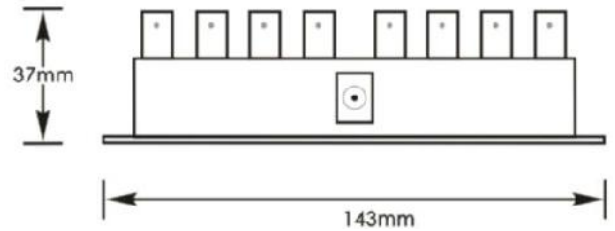
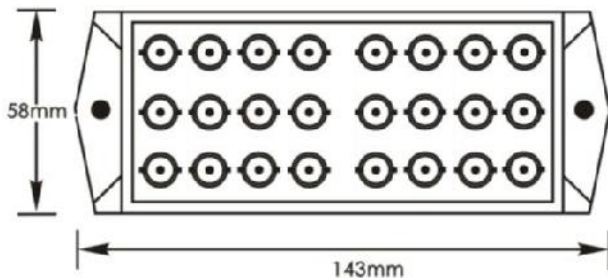
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## Product Terminals and Dimensions:



- (1)--- Video Input
- (2)--- Video Output
- (3)--- Power Input (DC12V 300mA)



## Product Connection Diagram:



## Product Installation Instructions:

1. Connect the BNC video input of the ACA-VD8216 to the output of your PAL/NTSC video source.
2. Connect the BNC video outputs of the ACA-VD8216 to a composite video input of any PAL/NTSC monitoring or recording device.
3. Connect the 12VDC power supply to the ACA-VD8216 Power Port.