

# VS132A/VS134A/VS138A

## 2/4/8-Port Video Splitter

- The VS132A/ VS134A / VS138A Video Splitter is a boosting device that duplicates a video signal from one source to 2/4/8 output devices. Cascadable to three levels, the VS132A / VS134A / VS138A provides up to 8/64/512 video signals, in addition to extending transmission distance up to 65 m, making it excellent for public broadcast systems.

To transmit multiple, high-quality VGA, XGA, SVGA, UXGA, QXGA, WUXGA or multisync video signals over long distance without hassle, the VS132A / VS134A / VS138A is your best choice.

Applications include:

- Financial – the remote display of stock market information
- Education – the remote display of lectures and lessons to halls and classrooms
- Business – the remote display of addresses to overflow rooms; video conferencing; and demos

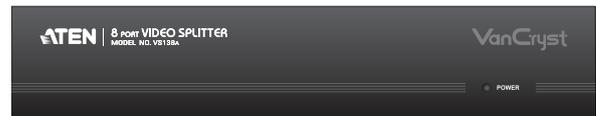


### Features

- One video input to 2/4/8 video outputs
- Supports up to 450 MHz bandwidth
- Cascadable to 3 levels – provides up to 8/64/512 video signals
- Long distance transmission – up to 65m
- Superior video quality – up to 2048 x 1536
- Supports VGA, XGA, SVGA, UXGA, QXGA, WUXGA, and multi-sync monitors
- Built-in 1.5 GHz amplifier to ensure video system maintain excellent fidelity
- All-metal casing

\*Video content sent over very long distance using a VGA cable might result in slight degradation of the video signal and quality.

Monitor 5 Monitor 6 Monitor 7 Monitor 8



Monitor 1 Monitor 2 Monitor 3 Monitor 4

### Specification

| Function            |                        | VS132A  | VS134A                 | VS138A                 |
|---------------------|------------------------|---|------------------------|------------------------|
| Display Connections |                        | 2/8*  | 4/64*                  | 8/512*                 |
| Connectors          | Video In               | 1 x HDB-15 Male                                       |                        |                        |
|                     | Video Out              | 2 x HDB-15 Female                                     | 4 x HDB-15 Female      | 8 x HDB-15 Female      |
|                     | Power                  | 1 x DC Jack   |                        |                        |
| LEDs                | Power                  | 1 x Green   |                        |                        |
| Video               | Bandwidth              | 450 MHz   | 450 MHz                | 450 MHz                |
|                     | Resolution             | 2048 x 1536 @ 60Hz                                    |                        |                        |
| Signal Type         |                        | VGA, XGA, SVGA, UXGA, QXGA, WUXGA, Multisync, DDC2B** |                        |                        |
| Signal Range        |                        | 65 m  |                        |                        |
| Power Consumption   |                        | DC 5V, 0.78W  | DC 5V, 0.95W           | DC 5V, 2.25W           |
| Environment         | Operating Temp.        | 0–50°C  |                        |                        |
|                     | Storage Temp.          | -20–60°C  |                        |                        |
|                     | Humidity               | 0–80% RH, Non-condensing                              |                        |                        |
| Physical Properties | Housing                | Metal   |                        |                        |
|                     | Weight                 | 0.42 kg   | 0.61 kg                | 0.69 kg                |
|                     | Dimensions (L x W x H) | 13.00 x 7.51 x 4.40 cm                                | 13.00 x 7.51 x 4.20 cm | 13.00 x 7.51 x 4.20 cm |

Product specifications and appearance are subject to change without notice.

\* Via three-level cascade

\*\* Port 1 only

