



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## P/N: VSA2-2-W

### Copyright

© 2015, FLIR Systems, Inc.

All rights reserved worldwide. Names and marks appearing herein are either registered trademarks or trademarks of FLIR Systems and/or its subsidiaries. All other trademarks, trade names or company names referenced herein are used for identification only and are the property of their respective owners.

### Document identity

Publ. No.: VSA2-2-W

Release:

Commit: 29700

Language: en-US

Modified: 2015-10-16

Formatted: 2015-10-20

### Website

<http://www.flir.com>

### Customer support

<http://support.flir.com>

### Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to [exportquestions@flir.com](mailto:exportquestions@flir.com) with any questions.



|                               |  |
|-------------------------------|--|
| Part No.                      | VSA2-2-W   |
| <b>General information</b>    |  |
| Short description             | Wireless two-way 6 mm (0.24") articulating camera with 2 m (78") probe with long focus |
| Compatible main unit          | VS70   |
| Integrated handset            | Yes  |
| Wireless capabilities         | 2.4 GHz to main unit   |
| Compatible wireless handset   | N/A  |
| Compatible detachable cameras | N/A  |
| Warranty                      | 2 Yr   |
| <b>Camera specifications</b>  |  |
| Articulation                  | two-way 240 ± 20° manual tip articulation  |
| Diameter                      | 6 mm   |
| Resolution                    | VGA ( 640 × 480 pixels)  |
| Probe length                  | 2 m  |
| Focal length                  | 65 mm to infinity  |
| Field of view                 | 56°  |
| Imaging sensor                | CMOS   |
| Video format                  | NTSC   |
| Brightness control            | Manual with variable options   |
| Lamp type                     | LED  |



# Wireless two-way 6 mm (0.24") articulating camera with 2 m (78") probe with long focus

P/N: VSA2-2-W

© 2015, FLIR Systems, Inc.

#VSA2-2-W; r. /29700; en-US

| <b>Power system</b>              |  |
|----------------------------------|--|
| Power requirements               | Integrated rechargeable battery  |
| Run time                         | 2 hours continuous use   |
| Auto power off                   | No   |
| Power adapter                    | 100–240 V input/5 V DC output  |
| <b>Environmental data</b>        |  |
| Operating temperature            | –10 to 50°C (14–122°F)   |
| Operating humidity               | 80% maximum  |
| Storage temperature              | –40 to 80°C (–40 to 176°F)   |
| <b>Physical data</b>             |  |
| Weight                           | 0.43 kg (0.95 lb.)   |
| Dimensions (H × W × L)           | 190 mm × 70 mm × 63.5 mm (7.5" × 2.75" × 2.5")   |
| Material                         | PC-ABS, rubber hand grip, nylon strap  |
| Color                            | Gray, black  |
| <b>Shipping information</b>      |  |
| Packaging type                   | White box with FLIR accessory printing   |
| Packaging contents               | White box with FLIR accessory graphic, VSA2-2-W, camera attachments: mirror, anti-snag tip, magnet |
| Packaging weight                 | 1.4 kg   |
| Packaging dimensions (H × W × L) | 43 cm × 37 cm × 7.5 cm   |
| Carton weight                    | 6.5 kg   |
| Carton dimensions (H × W × L)    | 45 cm × 31 cm × 39 cm  |
| Carton quantity                  | 4  |
| EAN-13                           | 0793950400852  |
| UPC-12                           | 793950400852   |
| Country of origin                | TW   |
| Tariff code                      | 9013909000   |
| <b>Technical support</b>         |  |
| Website                          | <a href="http://support.flir.com">http://support.flir.com</a>                                      |
| E-mail                           | <a href="mailto:TMSupport@flir.com">TMSupport@flir.com</a>   |
| Phone                            | 855-499-3662   |
| Repairs                          | <a href="mailto:repair@flir.com">repair@flir.com</a>   |