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## Two-way 6 mm (0.24") articulating camera with 1 m (3.3') probe with long focus

### **P/N: VSA2-1**

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General information       Two-way 6 mm (0.24") articulating camera with 1 m (3.3") probe with long focus         Compatible main unit       VS70         Integrated handset       Yes         Wireless capabilities       No         Compatible wireless handset       N/A         Compatible detachable cameras       N/A         Warranty       2 years         Camera specifications       Two-way 240 ± 20° manual tip articulation         Diameter       6 mm         Resolution       VGA (640 × 480 pixels)         Probe length       1 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         Power system       Power requirements	Part No.	VSA2-1
m (3.3') probe with long focus  Compatible main unit  VS70  Integrated handset  Yes  Wireless capabilities  No  Compatible wireless handset  N/A  Compatible detachable cameras  N/A  Warranty  2 years  Camera specifications  Articulation  Diameter  Resolution  VGA (640 × 480 pixels)  Probe length  1 m  Focal length  Focal length  Field of view  Imaging sensor  Video format  Brightness control  Lamp type  Power system	General information	
Integrated handset  Wireless capabilities  No  Compatible wireless handset  N/A  Compatible detachable cameras  N/A  Warranty  2 years   Camera specifications  Articulation  Diameter  6 mm  Resolution  VGA (640 × 480 pixels)  Probe length  1 m  Focal length  Field of view  Inaging sensor  Video format  Brightness control  Lamp type  Power system	Short description	
Wireless capabilities  Compatible wireless handset  N/A  Compatible detachable cameras  N/A  Warranty  2 years   Camera specifications  Articulation  Diameter  Resolution  VGA (640 × 480 pixels)  Probe length  1 m  Focal length  Field of view  Imaging sensor  Video format  NTSC  Brightness control  Lamp type  Power system	Compatible main unit	VS70
Compatible wireless handset  Compatible detachable cameras  N/A  Warranty  2 years  Camera specifications  Articulation  Diameter  Resolution  Probe length  Focal length  Field of view  Imaging sensor  Video format  Brightness control  Lamp type  Power system  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Integrated handset	Yes
Compatible detachable cameras  Warranty  2 years  Camera specifications  Articulation  Diameter  Resolution  Probe length  Focal length  Field of view  Imaging sensor  Video format  Brightness control  Lamp type  Power system  N/A  2 years  N/A  2 years  N/A  2 years  Nwo-way 240 ± 20° manual tip articulation  6 mm  Fwo-way 240 ± 20° manual tip articulation  1 m  Format  Format  Somman  Two-way 240 ± 20° manual tip articulation  6 mm  Format  Somman  Two-way 240 ± 20° manual tip articulation  6 mm  Forman  VGA (640 × 480 pixels)  1 m  Focal length  Forman  Somman  Somman  Somman  Manual with variable options  LED	Wireless capabilities	No
Warranty 2 years  Camera specifications  Articulation Two-way 240 ± 20° manual tip articulation  Diameter 6 mm  Resolution VGA ( 640 × 480 pixels)  Probe length 1 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	Compatible wireless handset	N/A
Camera specifications         Articulation       Two-way 240 ± 20° manual tip articulation         Diameter       6 mm         Resolution       VGA ( 640 × 480 pixels)         Probe length       1 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	Compatible detachable cameras	N/A
Articulation Two-way 240 ± 20° manual tip articulation  Diameter 6 mm  Resolution VGA ( 640 × 480 pixels)  Probe length 1 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	Warranty	2 years
Diameter         6 mm           Resolution         VGA ( 640 × 480 pixels)           Probe length         1 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	Camera specifications	
Resolution VGA ( 640 × 480 pixels)  Probe length 1 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  Power system	Articulation	Two-way 240 ± 20° manual tip articulation
Probe length 1 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  Power system	Diameter	6 mm
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  Power system	Resolution	VGA ( 640 × 480 pixels)
Field of view 56° Imaging sensor CMOS Video format NTSC Brightness control Manual with variable options Lamp type LED  Power system	Probe length	1 m
Imaging sensor  Video format  NTSC  Brightness control  Lamp type  LED  Power system	Focal length	65 mm to infinity
Video format  Brightness control  Lamp type  Power system  NTSC  Manual with variable options  LED	Field of view	56°
Brightness control Manual with variable options  Lamp type LED  Power system	Imaging sensor	CMOS
Lamp type LED  Power system	Video format	NTSC
Power system Power system	Brightness control	Manual with variable options
· · · · · · · · · · · · · · · · · · ·	Lamp type	LED
Power requirements N/A	Power system	
<u> </u>	Power requirements	N/A

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# Two-way 6 mm (0.24") articulating camera with 1 m (3.3') probe with long focus

P/N: VSA2-1

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Environmental data	
Operating temperature	-10 to 50°C (14-122°F)
Operating humidity	80% maximum
Storage temperature	-40 to 80°C (-40 to 176°F)
Physical data	
Weight	0.43 kg (0.95 lb.)
Dimensions $(H \times W \times L)$	190 mm × 70 mm × 63.5 mm (7.5" × 2.75" × 2.5")
Material	PC-ABS, rubber hand grip, nylon strap
Color	Gray, black
Shipping information	
Packaging type	White box with FLIR accessory printing
Packaging contents	White box with FLIR accessory graphic, VSA2- 1M, camera attachments: nirror, anti-snag tip, magnet
Packaging weight	1.25 kg
Packaging dimensions (H × W × L)	43 cm × cm 37 cm × 7.5 cm
Carton weight	6 kg
Carton dimensions (H × W × L)	45 cm × 31 cm × 39 cm
Carton quantity	4
EAN-13	0793950400784
UPC-12	793950400784
Country of origin	TW
Tariff code	9013909000
Technical support	
Website	http://support.flir.com
E-mail	TMsupport@flir.com
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