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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

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VCMS-Series Video Camera Stands

Product Overview

The TDK VCMS-Series Video Camera Monopod Stands are designed for mounting a shielded video camera or lightweight antenna in EMC test environments.

The monopod stands are constructed of durable, non-conductive, commercial grade fiberglass and plastic that will not interfere with RF test measurements.

Each VCMS rests on a solid Delrin base that provides stability and balance for heavier equipment but is lightweight enough to allow for ease of movement within the test facility. The VCMS is available in three models:

VCMS-150R The VCMS-150R telescoping monopod stand easily adjusts from 100 cm to 150 cm in height, and supports equipment up to 10 kg. It is designed for use in anechoic chambers, shielded rooms, and OATS.

VCMS-100RSB The VCMS-100RSB telescoping monopod stand adjusts from 50 cm to 100 cm in height, supports equipment up to 10 kg, and features a support bracket to stabilize the stand against an object. It is designed for use on car seats to monitor the dashboard and instrument panel during automotive testing.

VCMS-30 The VCMS-30 monopod stand is fixed at 30 cm high and supports equipment up to 1.5 kg. It is designed for use in small test environments such as a TEM cell.

Application

Portable mounting for video cameras and light weight antennas



The TDK VCMS Video Camera Monopod Stands are built for use in EMC test environments to mount cameras or lightweight antennas. Camera stands are available in several models to meet your specific requirements.

Features

 Three models available to fit your test requirements





VCMS-Series Video Camera Stands

Mechanical Specifications	
Construction:	Fiberglass and plastic
Finish:	Preventive water absorp- tion seal
Dimensions-VCMS-1	50R
Extended Height:	1.5 m (59″)
Collapsed Height:	l m (39.4″)
Base Diameter:	0.38 m (15")
Weight:	7.7 kg (17 lbs.)
Dimensions-VCMS-1	OORSB
Extended Height:	1 m (39.4″)
Collapsed Height:	0.5 m (19.7")
Support Bracket Length:	0.36 m (14")
Base Diameter:	0.38 m (15")
Weight:	7.7 kg (17 lbs.)
Dimensions-VCMS-3	0
Fixed Height:	30 cm (12")
Base Diameter:	15 cm (6")
Weight:	3 kg (7 lbs.)

Ordering Information

Product:	Camera Stand
Model Number:	vcms-150r, vcms- 100rsb, vcms-30
Warranty:	l year

To place an order or to learn more about the TDK products that best meet your needs, contact your TDK sales representative:

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TOTAL RF EXPERTISE™



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To learn more about TDK's wide range of innovative test products, solutions and services visit www.tdkrfsolutions.com