



Accessories & Kits

Single Channel Stand-Alone Video Stabilizer

ZS-STB100

Features:

- Eliminates camera sway and other unwanted camera movement
- Suited for high zoom applications where video stabilization is necessary
- Simple to install, in-line with the video (plug and play)
- Analog video in to analog video out
- Advanced automatic algorithm, automatically ignores burnt-in text and moving objects

Specifications:

Model	ZS-STB100
Stabilization Tracking Rate	Approx $\pm 3,000$ pixels / sec
Stabilization Range	± 192 pixels
Video Delay	< 80ms
Stabilization	X-Y movement at sub-pixel accuracy
Automatic Algorithm	Locks on to background features and ignores moving objects and burnt-in text
Lock-on Time	< 80ms from change of image
Video Input & Output	Composite, 1V, 75 Ω , BNC connector
Video Standards	NTSC
D1 Resolution Digitization	720 x 480
Network	10/100 Base-T (set-up only)
Simple Installation	In-line between camera and monitor
Power Source/Consumption	12V DC / 220 mA
Operating Temperature	32 °F ~ 122 °F
Operating Humidity	Up to 85% RH (non-condensing)
Dimensions	3.7"(W) x 1.0"(H) x 4.2"(D)
Weight (Approx.)	0.3 lbs