

IVS-200 Datasheet

1. Specifications

Basic specifications

Temperature	0 to 40°C
Humidity	30 to 90% (no condensation)
Power	+12 to +24 VDC
Consumption	12 W
Dimensions	145 (W) x 162 (D) x 40 (H) mm
Weight	0.93kg
Consumables (at 24-hour operation)	Cooling fan: P-1288 (rear) (within 5 years, at room temperature)

Technical specifications

Video Formats	NTSC or PAL (Auto-detection at startup)
Video Input	Analog Composite: 1.0 Vp-p, 75Ω, BNC x 1
Video Output	Analog Composite: 1.0 Vp-p±0.1V, 75Ω, BNC x 2 (VIDEO OUT1 with bypass output support)
I/O Delay	Max. 4 frames
Jitter Correction	Correction range: Horizontally and vertically up to 40% of images
Frequency Response	Detects camera shakes of 1 Hz to half of field frequency (theoretical value)
Motion Type	Vertical, horizontal, diagonal, and rotational (two-dimensional)
AVO Correction	Automatic luminance level adjustment for white and black levels.
Correction Mode	AUTO, HOLD (retains current settings), OFF (Menu selectable)
Correction Level	Preset: 5 steps, manually adjustable
Title Display	Number of characters: 16 characters x 1 line Characters: Alphanumeric characters and symbols
Time Display	Display format: Year-Month-Day, HH: MM: SS (24-hour display) Time accuracy: within ±10 seconds per month (25°C)
Interfaces	
REMOTE	9-pin D-sub (female) x 1 Input: TTL negative logic level signal or Make contact Output: 5 VDC to 24 VDC, max. 40 mA
LAN	10 Base-T/100 Base-TX, RJ-45 (category 5) x 1

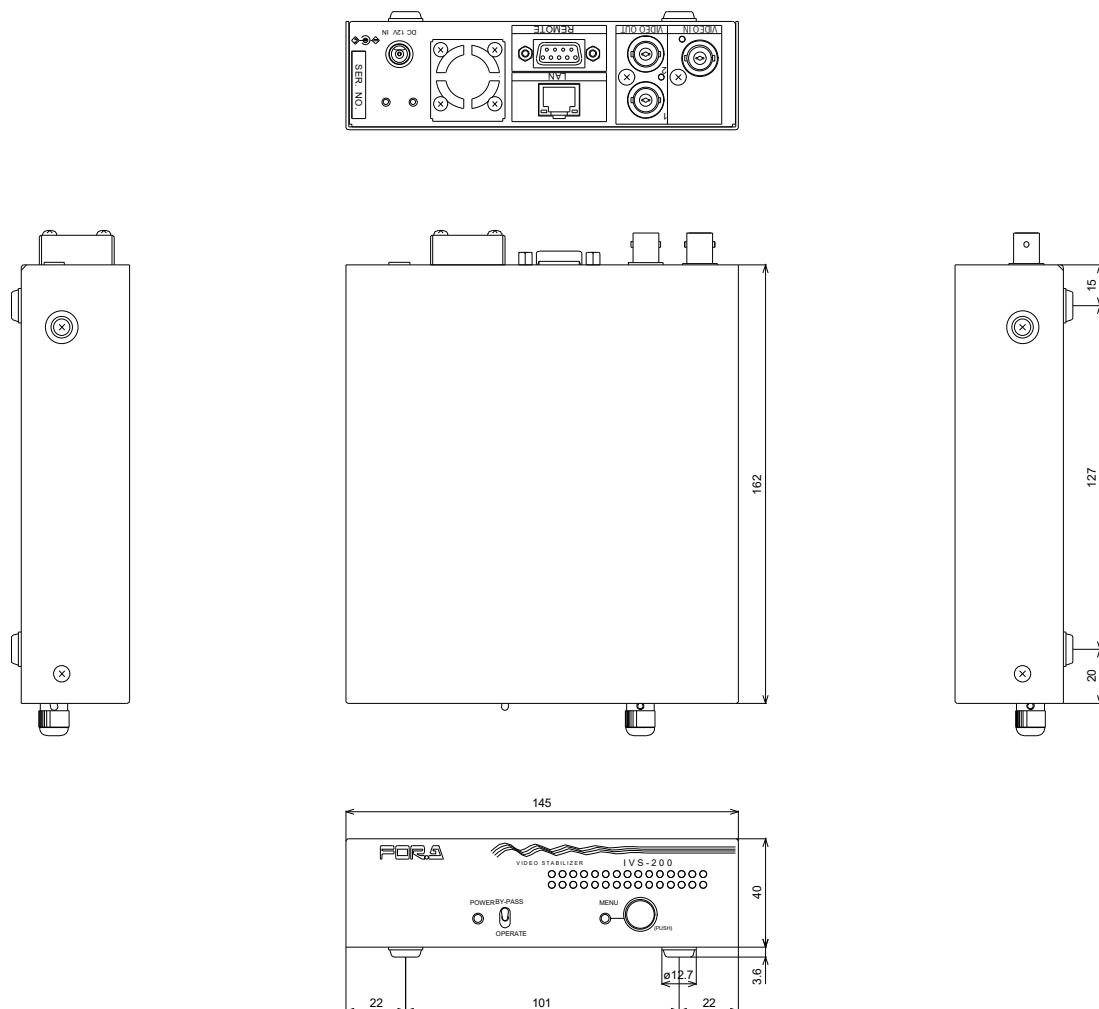
<AC Adaptor>	Purchased separately (One of following 3 options, unselectable) RC60G-12D-S4-S-D1 / RC60M-12D-S4-S-D1 / RC45-12L	
Power	100 to 240 VAC ($\pm 10\%$) 50Hz/60Hz	
RC60G-12D-S4-S-D1	Power Consumption Dimensions	28VA (14W) (at AC100V-120V) 29VA (13W) (at AC220V-240V) 53(W) x 118.4(D) x 33.5(H) mm
RC60M-12D-S4-S-D1	Power Consumption Dimensions	27VA (13W) (at AC100V-120V) 28VA (14W) (at AC220V-240V) 53(W) x 118.4(D) x 33.5(H) mm
RC45-12L	Power Consumption Dimensions	30VA (15W) (at AC100V-120V) 31VA (15W) (at AC220V-240V) 62(W) x 99(D) x 26(H) mm

Accessories

AC adaptor, Rack mount brackets, CD-ROM, and Packing list

2. External Dimensions

(All dimensions in mm.)



3 Rack-installed Units

(All dimensions in mm.)

