

NV-FHD300 Specification



ID	Catalog	Function Description
1	Optical performance	Magnification (3.6-10.8) X31
2		Digital Zoom Max 3x
3		Angle Of View 9.2°
4		Objective Aperture 31mm
5		Exit Pupil Distance 30mm
6		F# for Objective lens 1.3
7		IR ZOOM 2X
8		5m~∞ in daytime; Viewing in the darkness up to 300M (monochrome)
9	Video Output	640x360 resolution TFT LCD
10		OSD menu display
11		CVBS always output with VGA resolution
12	Imager	High-sensitivity CMOS Sensor
13		Size 1/2.7"
14		Resolution 1920X1080
15	IR LED	5W Infrared 850nm LED
16	TF Card	Support SDHC 4GB~32GB TF Card
17	Hardware Buttons	Power on/off
18		Snap
19		Mode selection
20		Zoom
21		IR switch
22	Operation	Preview
23		Record JPEG file in TF storage
24		Capture mp4 file in TF storage
25		Playback media file from SD storage
26	Power	External power supply - DC 5V/2A
27		8 pcs AA battery 8-12 V
28		Battery life: 10 hours working time with IR off
29		Low battery warning
30	System	4 modes (Capture, Video, Playback Memu)
31		Single frame Image Capture
32		Video image Record
33		Playback image
34		Delete image
35		7 level IR switch
36		SD card format
37		Power save (Off/1 min/ 3min/5 min)
38		Language: English / Français / Español / Deutsch / Italiano/繁體中文 / 简体中文 / 日本語/Português/Русский
39		System Rest
40		Light Freq. 50/60HZ
41		RTC setting
42		Version
43		Size
44	700g	
45	package	USB cable/ AV cable/ TF card/ Bag/Manual