



## IMHD-20HVBN

19.5" Full HD 1920 x 1080 LED Monitor  
HDMI, VGA, Looping BNC Inputs & Outputs

### Features

- Suitable for All Video Surveillance and Security applications  
Commercial Grade - Designed for 24/7 Operation
- Full High Definition Quality: 1920 x 1080
- Bright LED Illuminated Panel
- Inputs: HDMI, VGA, BNC
- Outputs: BNC
- 16.7 Million Color Capacity
- VESA Mount Compatible

Display	
Screen Diagonal Dimension	19.5 inch
Viewable Area W x H	17 (H) inch x 9.3 (V) inch
Led Type	LED
Pixel Pitch	0.27mm x0.27 mm
Screen Maximum Resolution	1920x1080
Supported input Resolutions	720x400; 640x480; 800x600; 1024x768; 1280x1024; 1920x1080
Refresh Rate (vertical Frequency)	60 Hz depending on resolution
Color Depth	8 bits; 16.7 Million colors
Brightness	200 cd/m
Auto Adjust	Yes
Monitor Aspect Ratio	16:9
Display Aspect Ratio	OSD selectable 16:9 or 4:3
Horizontal TV Lines	1080
Contrast Ratio	1000:1
Response Time(ms)	5
View Angle H/V(degrees)	170°/160°
Digital Video Inputs	HDMI up to 1920x1080
Port inputs	HDMI+VGA +BNC+USB(update)
Port outputs	BNC
Speakers	N/A
OSD Languages	English, Spanish, German, Chinese, French, Italian
Monitor Body Dimensions (W x L x D)	18.25 x 10.76 x 1.79" (463.6 x 273.36 x 45.55mm)
Max Dimensions Monitor + Stand (W x L x D)	18.25 x 13.33 x 6.34" (463.6 x 338.68 x 161.09mm)
Case & stand material	Plastic
VESA Mounting Pattern	75 x 75 mm; location centered on monitor body
Base/Stand included	Yes
Net weight	6.17lbs (2.8KG)
Gross Weight	7.71lbs (3.5KG)
Power- Watts(on and standby)	< 25W
Power input	100 ~ 240V AC
Operating Temperature	32° ~ 104°(0°C ~ 40°C)
Storage Temperature	-4° ~ 140°(-20°C ~ 60°C)
Operating Humidity	10 ~ 85%
Certifications	CE, FCC certificates

### Ordering Information

**IMHD-20HVBN:** 19.5" HDMI Monitor

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