

DS-D5024F2-AV2

23.8 A VA 100 Hz, V + H + A out, Square base



- 100 Hz refresh rate, more fluid and life-like video.
- VA technology for wide, 178° ultra-wide view screen.
- Ultra-thin device body with ultra-thin border for 3 sides.
- 8 bit LVDS FHD (1920 × 1080) display.
- 3D noise reduction.
- Low blue light design for eye care.
- Dual interface of HDMI and VGA.
- Support VESA wall mount.

▪ Specification

Display	
Screen Size	23.8 inch
Active Display Area	527.04 (H) mm × 296.46 (V) mm
Resolution	1920 × 1080
Backlight	E-LED
Pixel Pitch	0.2745 (H) mm × 0.2745 (V) mm
Brightness	250 cd/m ²
Viewing Angle	178° (H)/178° (V)
Color Depth	8 bit, 16.7 M
Contrast Ratio	4000:1
Response Time	7 ms
Refresh Rate	Typ. 60 Hz, Max. 100 Hz
Haze	Haze 25%
Reliability	7 × 16 H
Color Gamut	72% NTSC
Interface	
Video & Audio Input	HDMI 1.4 × 1, VGA × 1
Video & Audio Output	Audio Out × 1
Power	
Power Supply	DC 12 V, 2.0 A
Power Consumption	≤ 24 W
Standby Consumption	≤ 0.5 W
Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	20% RH to 90% RH (Non-Condensing)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage Humidity	10% RH to 90% RH (Non-Condensing)
General	
Casing Material	Plastic
VESA	75 mm × 75 mm (4 - M4 × 6 mm)
Bezel Width	2.0 mm (top/left/right), 23.55 mm (bottom)
Product Dimensions (W × H × D)	With base: 539.7 (W) mm × 427.33 (H) mm × 185.69 (D) mm 21.25 (W) inch × 16.82 (H) inch × 7.31 (D) inch Without base: 539.7 (W) mm × 327.33 (H) mm × 43.5 (D) mm 21.25 (W) inch × 12.89 (H) inch × 1.71 (D) inch
Package Dimensions (W × H × D)	652 (W) mm × 445 (H) mm × 116 (D) mm 25.67 (W) inch × 17.52 (H) inch × 4.57 (D) inch
Net Weight	2.85 ± 0.5 kg (6.28 ± 1.10 lb)
Gross Weight	3.85 ± 0.5 kg (8.49 ± 1.10 lb)
Packing List	Monitor × 1, Base component × 1, Power adapter (12 V, 2 A) × 1, HDMI cable (1.5 m) × 1, User manual × 1, Multilingual manual × 1
Remarks	The base is included by default. The product appearance and parameters in this specification may vary from your actual device. Please consult our local sales staff for further information

Physical Interface

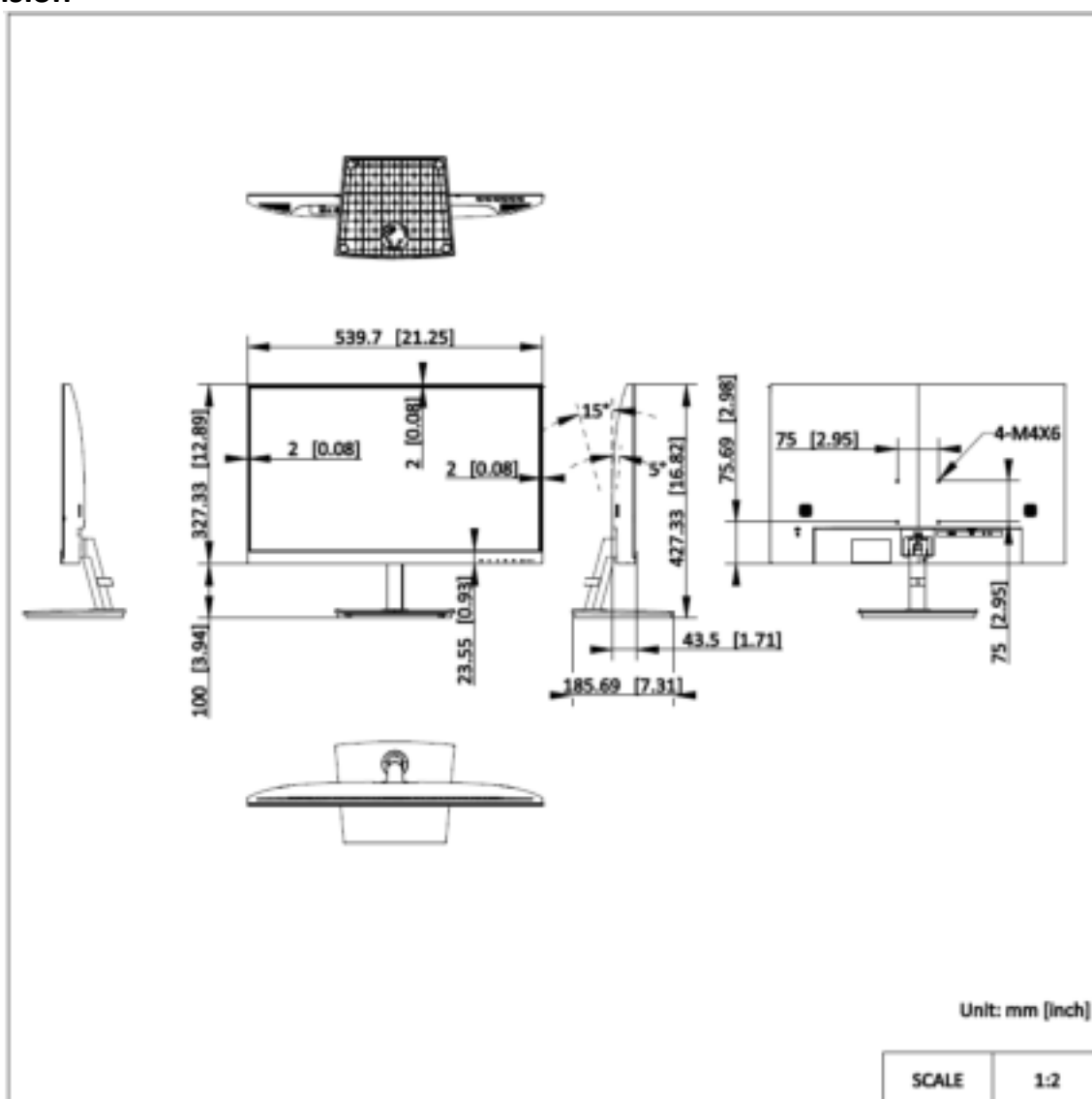
Interface	Description	Interface	Description
HDMI	HDMI 1.4 digital signal input interface	VGA	VGA analog signal input interface
Audio Out	3.5 mm Audio output interface	DC	DC 12 V 2.0 A input interface



Available Model

DS-D5024F2-AV2

Dimension



- Accessory
- Optional

DS-DM1940W
Wall-mounted Bracket



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T: +86-571-8987-5700
www.hikvision.com



Follow us on social media to get the latest product and solution information.

