



## IMHD4K-55

55" Ultra High Definition 4K Monitor 3840 x 2160 Image  
HDMI, DisplayPort

### Features

- Superior Ultra High Definition 4K Image: 3840 x 2160
- Suitable for All Video Surveillance and Security applications
- Bright Illuminated Panel with 89° Viewing Angle
- Inputs: HDMI 2.0, HDMI 1.4 & DisplayPort
- Picture-by-Picture (PBP), Picture-in-Picture (PIP) & Anti-Burn-In
- 3D Combo Filter
- VESA Mount Compatible 200x200mm

Model	IMHD4K-55
Panel Type	55" (16:9) LED Back-lit Monitor
Case Type	Metal
Max Resolution	3840(H) x 2160(V) @ 60 Hz, downward compatible
Active Display Area	1209.6 (H) x 680.4 (V) mm
Pixel Pitch	0.315 (H) x 0.315 (V) mm
Contrast Ratio (Max)	1200:1
Brightness (Max)	450 cd/m <sup>2</sup>
Response Time	8ms
Viewing Angle	U/D: 89° / 89°, L /R: 89° / 89°
Display Colors	1.07G
PC Compatible Frequency	121.8-140KHz(H) / 47-63Hz(V)
Adjustable Color Temperature	11000K / 9300K / 7500K / 6500K /USER
Video Compatibility	Multi-Standard for NTSC / PAL
Aspect Ratio	16:09
Speaker Multimedia Speakers	Right x 1 Left x 1, 2X5W
Sound Demodulation	Stereo. Audio
Mute	Yes
Operating Humidity	20% - 70%
Operating Temperature	- 10 to 50 °C
Video Interface	HDMI 1.4 x 3, HDMI 2.0 x 1, DP 1.2 x 1
Audio Interface	Audio Out x 1,
Safety & EMC Certification	CE / FCC / ROHS
Stand Type	Desktop
Color	Black
Button Position	Right Hand Side
Dimensions (H x W x D)	49.07 x 28.61 x 2.38 inches (without mount)
VESA Mount	200x200mm
POWER Voltage	AC90-130V 57-63Hz
Power Consumption	≤130W

### Ordering Information

**IMHD4K-55:** 55" 4K HDMI Monitor

