

**18.5" 16:9 Ratio  
LED HD Monitor****Description:**

The CM19LED is an 18.5" LED HD monitor for surveillance applications. This monitor can display HDMI digital inputs plus VGA, S-Video, and BNC analog inputs. The aspect ratio is selectable through the OSD menu for 16:9 widescreen or 4:3 SD. This allows the monitor to correctly display images from an analog DVR or digital NVR. The monitor includes two built-in stereo speakers and an audio amplifier.

**Features:**

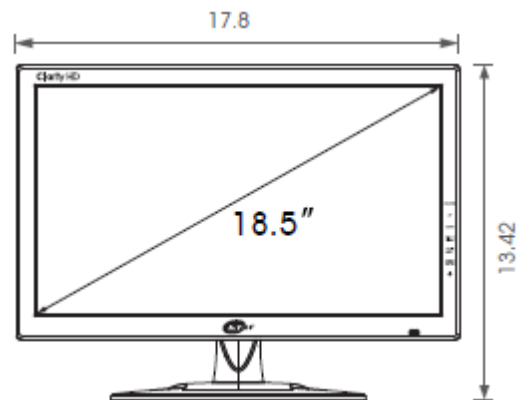
- 18.5" LED HD monitor
- HDMI digital inputs
- BNC and VGA analog inputs  
(BNC analog looping output)
- OSD selectable aspect ratio; 16:9 or 4:3
- Built-in stereo speakers and audio amplifier
- HDMI, VGA and audio cables included
- VESA mounting pattern 100mm
- Desk stand included

# CM19LED Specifications

Power	
Source	100 ~ 240V AC
Consumption	< 18 W
Monitor Features	
Viewable Area (W x H)	16.63" x 9.57"
Viewable Angle (H x V)	170° / 160°
TV Lines	720 H-TVL
LED Type	RGB
Color Space	Deep color
Color Depth	30 bits; 1 billion (1,073,741,824 colors)
Monitor Aspect Ratio	16:9
Display Aspect Ratio	16:9 or 4:3
Contrast Ratio	2000:1
Brightness	250 CD/m <sup>2</sup>
Pixel Pitch	0.28 mm
Response Time	5 ms
Refresh Rate	60, 70, 72.2, 72.8, 75 Hz Depending on resolution
Filter	3D Comb Filter
Noise Reduction	3D De-interlace
Display Resolutions Supported	1360 x 768; 1280 x 1024; 1024 x 768; 800 x 600; 640 x 480; 720 x 400
Input Resolutions Supported	1920 x 1080 (scaled); 1360 x 768; 1280 x 1024; 1024 x 768; 800 x 600; 640 x 480; 720 x 400
Input / Output	
Digital Video	HDMI: Up to 1920 x 1080
Analog Video	HD VGA: Up to 1920 x 1080
	SD BNC: In + Looping Out S-Video: In
Audio Inputs	1 x 3.5 mm mini-jack
Audio Outputs	1 x 3.5 mm mini-jack Output active for inputs for analog and digital audio
Audio Amplifier	1 Watt / Channel
Speakers	2 built-in

General Information	
Panel Surface	Matte Surface
Case Material	Plastic
Mounting	VESA Standard 100 x 100
Accessories	Power Cord, Stand, 3.5mm Audio Cable, VGA Cable, HDMI Cable, and User's Manual
Certifications	CE, FCC, HDMI Forum
Temperature	32°F to 104°F (0°C to 40°C)
Humidity	< 85%
Dimensions (W x H x D)	17.8" x 11" x 2" (452 x 280 x 51 mm)

## Dimensions



## Accessories

### CMC19MBW



Swivel wall mount for monitors and displays, heavy load capacity of 40lbs. with a swivel range of up to 180°