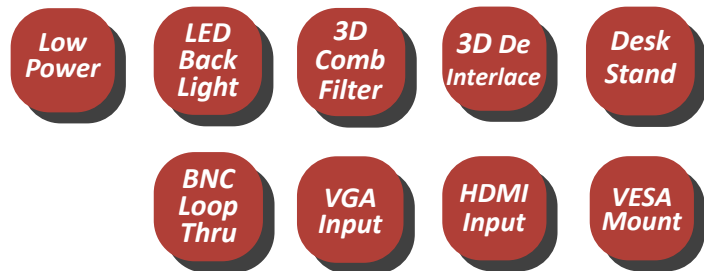


 **M400 series****Premium Grade LED
(Backlit) CCTV monitors**

The **inM400** series of monitors are available in 17" and 19" screen sizes. LED backlighting is utilised to give even, consistent illumination, long life and 40% lower power consumption than CCFL LCD monitors, to help meet green targets.

The monitors are designed to provide support for high resolution analogue cameras and use 4:3 aspect ratio panels, making them the perfect match for traditional analogue based CCTV systems without the need for image re-scaling. They are equally at home as a display unit for digital video recorders or computers.

The monitors are equipped with multiple input standards, loop through video and audio connectors and offer premium grade features to ensure that optimum quality images are displayed in any application.

Features:

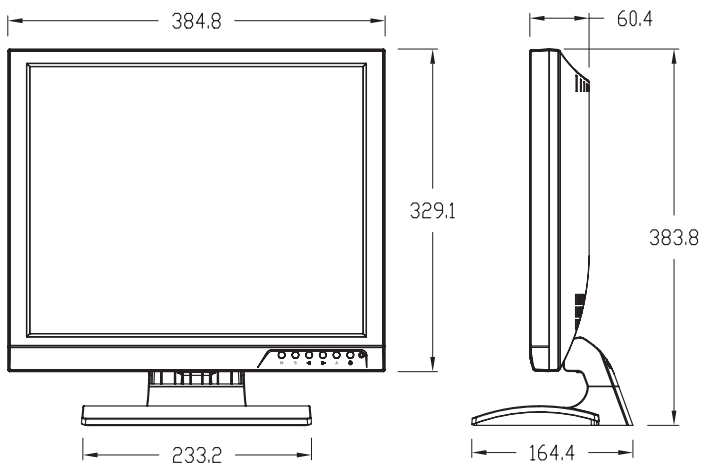
- 17"/19" Active Matrix Display
- Wide Viewing Angle
- 1000:1 Contrast Ratio
- 10,000:1 Dynamic Contrast Ratio
- 4:3 Aspect Ratio
- VGA/SVGA/XGA/SXGA modes supported
- 5ms response time
- 3D Comb Filter
- 3D De-Interlace
- Digital Noise Reduction
- Fast Switching Time
- 2x BNC Input
- 2x BNC Output
- 1x VGA Input
- 1x HDMI Input
- 1x PC Audio Input
- 2x RCA Audio input
- Tilting Desk Stand
- 75x75mm VESA Mounting Holes
- Low Power Consumption
- Rack Mount Kit. (Optional)

Specifications

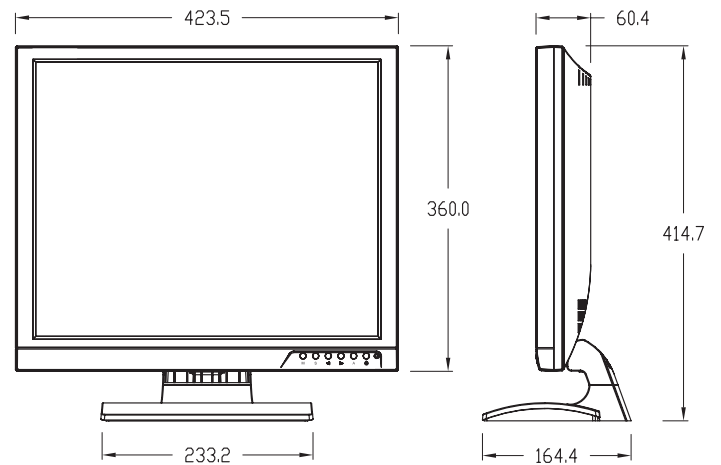
Description		Model:	inM417	inM419
Panel Specification	Panel Type		17" Active Matrix TFT	19" Active Matrix TFT
	Screen Size (diagonal)		431mm	480mm
	Viewable Size (HxV)mm		337.9x270.3	376.3x301.1
	Pixel Pitch		0.264mm	0.294mm
	Viewing Angle (L/R/T/B)		85/85/80/80	
	Contrast Ratio		1000:1	1000:1
	Brightness		300cd/m ²	300cd/m ²
	Resolution		1280x1024	1280x1024
	Display Colours		16.7M	
	Response Time		5ms	5ms
Input/Output	PC	Frequency	FH:31.5~80KHz FV::56~75Hz	
		Modes	VGA/SVGA/XGA/SXGA	
		Connectors	VGA (15p D-sub), HDMI	
	Video	I/O	2x Channel Video BNC input c/w loop through output. 1Vp-p 75Ω	
		Standards	NTSC / PAL	
	Video Features		3D Video De-Interlace. 3D Comb Filter, Digital Noise Reduction, Color Transient Improvement, Fast Switching, PIP,POP	
Audio	Input	3.5mm Stereo Jack Socket, 1.0Vp-p@ 1KHz		
	Output	3.5mm Stereo jack socket (loop out) Internal Speaker, 1.5W x2		
Power	Power Consumption	15W	16W	
	Power Input	Power Adaptor: 100~240VAC / Monitor 12VDC		
	Power Management	VESA DPMS Compliant		
Physical	Net Weight	3.4kg	3.5kg	
	Dimensions (WxHxD mm)	385x384x165	424x441x165	
	VESA Mount	75x75mm (bracket not supplied)		
	Operating Temperature	0°C~40°C		
	Storage Temperature	-10°C~60°C		
	Regulatory	Approvals	FCC, CE, RoHS, WEEE, ErP	



Option rack mount
inM1719RMK



inM417



inM419

inMotion International reserve the right to amend specifications and design without prior notice