

## CE14M

14"-RGB-Multisync-Monitor – 19"-Rack  
 15...40 kHz / CCIR/EGA/VGA



CRT	
• Size:	14"
• Phosphor:	P22, middle short persistence
• Resolution:	max.800 x 600 (HxV) non interlaced
• Dot pitch:	0.28 mm
Video Input and Synchronization	
• RGB analogue	
• 9-pin DSUB TTL	
• 15-pin HD-DSUB analogue	
• Input impedance:	75 Ohm
• Bandwidth:	100 MHz
• Sync.-Input:	H+V separated
Deflection	
• H-Frequency:	15...40 kHz
• V-Frequency:	45...100 Hz (auto)
• Geometry distortion:	3,0 mm max.
• Linearity:	5% max. horiz.
• Convergence:	Center max. 0.3 mm Edges max. 0.5 mm
Power Supply	
• Mains voltage:	90...264 VAC; 50-60Hz
• Power consumption:	< 80 W

Dimensions	
• Height:	7U
• Width (Frontpanel):	19"
Weight	
• Total:	approx. 12 kg
Controls	
• Rearside	
Others	
• Signal connector:	3 x BNC 3 x video loop through 9-pin DSUB (female) 15-pol. DSUB (female)
• Auto-switch	
• Temperature range:	0...55 °C
• Humidity:	10...95% relativ, non-condensing
• Conformity:	CE, EN 60950, UL 1950

