



DELTA-SCAN 1404

14" Metal Case CRT Monitor

The Delta-Scan 1404 autoscans between 15 and 40kHz ensuring compatibility with older video standards, ranging from TV line rates to SVGA. An ideal solution for industrial and commercial systems which have analogue or TTL proprietary video signals.

- **14", 0.28mm dot pitch tube**
- **15 pin 'D' analogue video input connector**
- **Horizontal scan rate between 15-40kHz**
- **CGA / EGA TTL (9 pin captive male 'D' connector), 8 colour, 3 bit TTL option available**
- **SOG (sync on green) / combined sync (V+H) option available**
- **External 15 pin 'D' to 3 / 4 / 5 BNC converter box available as an option**

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SPECIFICATION

Part number	14VC4CLM1
Format	Metal Case
Screen size	14"
Dot pitch	0.28mm
User controls	Brightness, contrast, Horizontal & vertical position
On screen display (OSD)	N/A
Horizontal frequency range	15 - 40kHz
Vertical frequency range	45 - 90Hz
Resolution (recommended)	640x200 to 800x600
Power input	90 - 264Vac 50 - 60Hz
Power connector	IEC (captive lead)
Power consumption	< 65 watts typical
Operating temperature	0°C - 40°C
Signal input type	Options available : <ol style="list-style-type: none"> 1. 15 pin sub 'D' on captive 1.5m lead 2. 5 x BNC with SOG 3. 9 pin sub 'D' on captive lead 1.5m TTL (CGA/EGA) or analogue
Touch screen	N/A
Dimensions (W,H,D) mm	350x300x350
Net weight	12.5Kg
Approvals	CE

The Delta-Scan 1402 provides a solution where a low line frequency monitor is required, ensuring compatibility with analogue proprietary video sources in a multitude of industrial applications.

VISIONARY EVOLUTION

Microvitec brings its specialist monitor experience and latest designs to ensure the long term availability and support of CRT based monitors.

- Established in 1979, Microvitec manufactures high performance monitors for mission critical applications including industrial, medical and marine.
- European integrated design and manufacturing plant.