

**For all your LCD & Plasma Displays**

**Psi**

## **VIDEO CAPTURE LCD MONITOR & CAMERA. MODEL NO. VCM20**

20.1" TFT LCD Colour Viewing & Capturing Monitor with CCD Camera with Vari Focal Lens & Movement detector. Real Time video & Audio output. Advertisement Playback via SD/CF card reader.



The VCM20 is packed full of features and is ideal for in store/reception Video Surveillance and advertisement playback. With TFT technology offering a sharp picture with high Brightness 480 cd/m<sup>2</sup>, & Contrast 500:1. CCD camera with 0.4 lux with Vari Focal lens. P.I.R sensor, Internal Condenser microphone and Speaker. Power saving option when no movement detection or ability to Playback advertisements. Inbuilt SD/CF card reader. Real time output. I/R remote control with Full OSD and Control buttons for easy set up. VESA Mounting giving a truly Professional CCTV Video monitoring & Playback unit. Text generator for adverts.

### **SPECIFICATIONS:**

- Resolution 480,000 pixels 800x600. Format: 4:3. Viewing Area 408 x 306 mm
- Video system PAL & NTSC. OSD with full Icons. I/R remote and full controls.
- Brightness 480 cd/m<sup>2</sup>, Contrast Ratio 500:1, Response time: 6/16ms Tr/Tf
- Viewing angle: L/R/U/D: 80°. Speaker for Audio output. Condenser Mic
- CCD camera with Vari Focal Lens. 480TV lines. Using Sony chip. • Real time clock.
- Auto White balance 2500°K-9500°K. Auto Exposure 1/50- 1/100K sec. Auto gain control.
- Storage media: SD or CF card. Compression MPEG4
- Compression: 100-120 JPEG (8Mb), 1 hour MPEG4 (1Gb)
- Real Time Video & Audio outputs. Event Trigger In & Out interface.
- Light sensor to optimise panel output. VESA Mounting 75 & 100mm.
- Operating system: WIN98, SE, ME, 2000, XP.
- Power Source: 100-240V AC 50-60 Hz., Normal: 60 watts, Power saving: 20 watts.
- Finished in Silver. Weight: 11.0 kgms. Carton: 14.93kgms.
- Dimensions: 505 x 564 x 102 (WxHxD)mm. Carton: 660x660x295 (WxHxD)mm.
- Connections: PC: USB 1.1 & 15 pin D-sub. Video In/Out BNC. Audio In/Out RCA.

• All information correct at time of going to press • Design and specification are subject to change without prior notice. E&OE.

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