

REF: CBC UK

DATE: 02/01/2002

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DATA SHEET

QD range of quads

4 channel b/w & colour quads



- 4 channel colour quad QD-04P
- 4 channel monochrome quad QD-04C
- On screen set up menus
- 10 character titling per camera
- Alarm event log
- Simple to use on screen menus
- Electronic playback zoom
- Real time display (25 pictures per second)
- 4 Alarm inputs
- Fullscreen or quad
- RS232C interface
- Compact design
- Aesthetic design

The QD-04P & QD-04C provide the ability to diaplay and record four cameras simultaneously

The QD-04 range of quad processors provides the facility of displaying 4 cameras on the monitor simultaneously. The system can also provide these cameras as a full screen image or as part of a sequence. The QD-04 can also provide a separate out put to be connected directly to a VCR this allows the operator to view any camera without affecting the recording. When the playback is required it can simply be done by playing back via the unit with additional feature of being able to zoom on to any camera to view it on playback.

When using the QD-04 series there is no requirement for additional expensive synchronisation as this is all achieved within the unit itself

The QD-04 range has 4 alarm inputs for connection to external alarm devices, on activation these will cause the monitor to display the alarm camera and for a buzzer to sound. Additionally it will add an event to the event log. The event log allows administrator to view the status of the system for a given period, advising him of video loss and alarm inputs.

All programming is done via simple to operate on screen menus allowing access to the alarm programming, camera titling, time and date set and many other useful features.





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TECHNICAL SPECIFICATION

	QD-04C	QD-04P
Camera type	Monochrome	Colour
Resolution	720 x 576	720 x 576
	256 greyscales	16.7million true colour
Video system	CCIR	PAL
Refresh rate	25 frames/second	
Video input	4 x 1.0Vp-p 75ohms BNC, gain adjustment	
Monitor output	1 x 1.0Vp-p 75ohms BNC	
VCR output	1 x 1.0Vp-p 75ohms BNC	
VCR Playback	VCR playback zoom	
Alarm in	4 x N/O or N/C	
Alarm out	1 x N/O	
Titling	10 characters per camera	
Dwell time	1-99 seconds	
Power	12Vdc 500mA (6w)	
Weight	1.3Kg	
Dimensions	240 x 45 x 150 (w x H x D)	
Operating conditions	0 - 50 degrees C 80% Relative humidity	
RS232	Yes	

