DVCC7

WELL-VU 7" DIGITAL VIDEO COMMAND CONSOLE



Along with the 7" LCD screen, the DVCC contains;

Extra fuses

battery

Control box & DVR

Microphone and adaptor cable

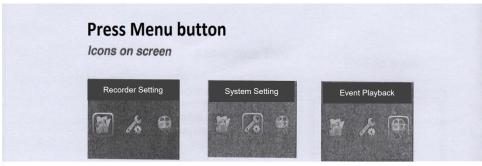


AC-DC adaptor/ battery charger, and pwr. cord Flexible keyboard and keyboard cable

DVCC 7

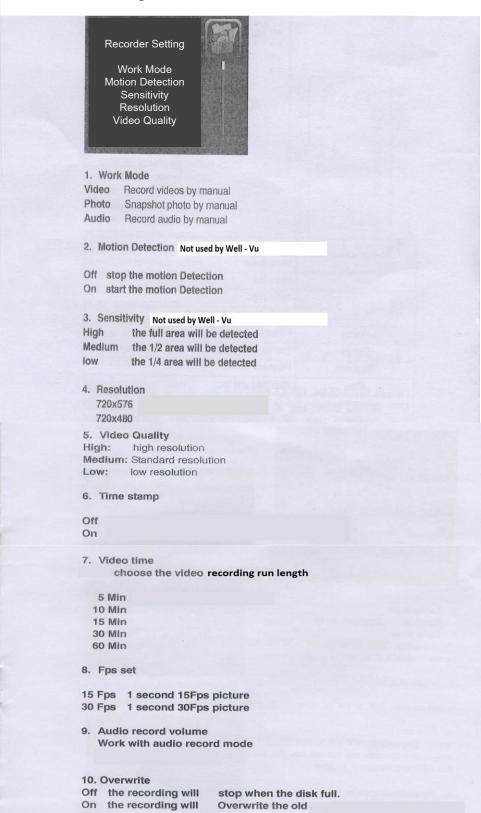
Know Your Tool Monitor 1. Video 1 (system/DVR video) or, Video 2 (raw Well - Vu video) 2. Position reverse/inverse (RU-normal, LD, RD, LU 3. Menu button brightness, contrast, color, display mode 16:9 or 4:3, position (reverse, inverse) 4. Sub menu down selector 5. Sub menu up selector 6. Power on/off button Control box Operate switch 2. No function with Well - Vu 3. Video output jack 4. Battery level indicator 5. DVR up selector button DVR left selector button DVR menu selector button DVR down selector button DVR right selector button 14 10. No function with Well - Vu 11. DVR record/(starts and stops recording) 12. DVR Menu/ (enter and exit menu screens) 20 13. DVR stop/(stops playback, go back to previous display Ш 14.14. DVR playback button 15. Charge adaptor jack 16. Earphone jack (1) 17. SD CARD SOCKET 18. MIC. phone jack 19. Fuse socket 20. USB Keyboard jack 161718 20 19 15 21. Well - Vu camera input to DVCC control box

Note: When battery level indicator flashes, you have 90 seconds to save recorded data and charge battery, or images will be lost. Charging requires Control box switch #1 to be in "CHARGE" position

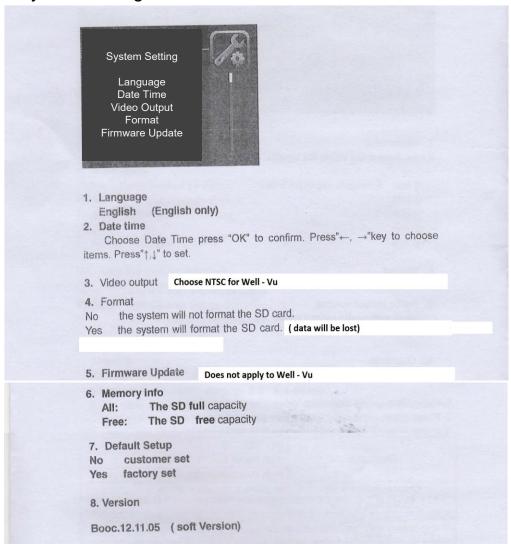


Press Menu again to exit one of these modes

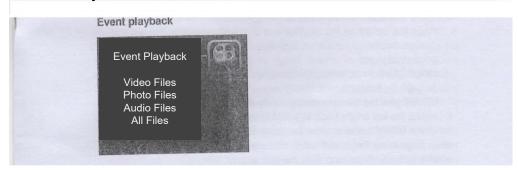
Recorder Setting



System Setting



Event Playback



Playing a file

- 1. Press "Playback" to get Event Playback Menu
- 2. Select the file type you want and press "OK"
- 3. Select the file you want, press "OK" twice to play file.

- 4. Press "Stop" if you wish to halt playback.
- 5. Press "Stop" again to get back to Event Playback Menu.
- 6. Press "Menu" to exit back to camera real time video display.

How to Record a file

- 1. Press "Record"
- 2. If you wish to stop recording before the selected time-out, press "Record"

How to Delete a file

- 1. Press "Playback" to get Event Playback Menu
- 2. Select the file you want to delete and press "Menu"
- 3. Select "all", "Current", or "Cancel" and press "OK"
- 4. Select "Yes" or "No" for delete confirmation and press "OK"
- 5. Press "Stop" twice to get back to Event Playback Menu screen
- 6. Press "Menu" to exit back to camera real time video display.

OSD Interface Operation

The font and text size are fixed and cannot be changed.

The basic operation of the text overlay unit is straight forward. A flashing underscore cursor indicates the current screen position. This cursor can be moved the screen by the keyboard cursor keys. The cursor will wrap around the screen left and right, top and bottom. If no key is pressed then the cursor will disappear after approximately ten seconds. The video text overlay unit uses the standard US keyboard mapping.



Standard US keyboard mapping used by the video text overlay unit. By default all US units are supplied with this.

The alphanumeric characters in the QWERTY section of the keyboard and the keys of the numeric keypad can be typed directly to the screen as would normally be expected. Each alphabetic character key is normally lowercase. Uppercase characters can be typed by holding down the shift key or pressing the CAPS LOCK key. The keyboard's LED indicators will be lit by the unit. To exit CAPS LOCK mode press the key again.

To remove a character from the screen use the backspace key and delete key. This will replace the character immediately to the left of the current cursor position with a blank space and move the cursor to that position. The Delete key has no function. The Home and End keys move the cursor position to the left and right of the current line on the screen. The Return key moves the cursor to the beginning of the next line.

The video text overlay unit operates in two modes. In the first mode the text is overlaid over the video input signal. When the video signal is removed the unit automatically switches to generating its own internal dark grey background video signal and will switch back to the external video when this is reconnected. In the second mode the unit generates its own video signal internally, but ignores the external video signal. All keyboard commands operate in the same way in both modes. To switch between modes use the F3 key as shown in the command table below. Each page can have this mode set independently.

Esc	Clear the cursor current settings
	back to the first line and the first position
F1	the cursor from any page back to the first line and the first position
F2	Select text over internal video
F3	Select text over external video signal
F4	Shift display up
F5	Shift display down
F6	Shift display left
F7	Shift display right
F8	Reset display X-Y position (defaults)
F9	Clear the screen

The video text overlay unit divides its display between four on screen pages. Text written to each of these pages is will be stored in the unit's non-volatile memory until overwritten. These is no default on screen indication of which page is currently selected. To move between the screen pages use the page up and page down keys or Page up moves toward page 1. Page down moves toward page 4. To clear the screen page of text press F9.

Fuse

- The fuse and fuse cap on battery box are not assembled during shipping, please relocate the fuse with cap to the fuse holder first before use.
- If the status LEDS on the control box don't light up after switching on the battery box, check the fuse.
- Turn the fuse cap counter clockwise to remove it from the battery box.
- Only replace the fuse with a new one with the same specifications as the original one (F3A250V).