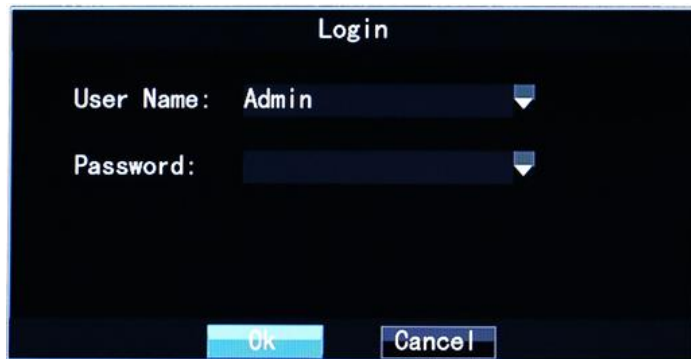


Heavy Duty 2-4 Cam DVR System, Quad Screen 9" LCD INSTRUCTIONAL MANUAL



LOGIN

1. Default User Name - Admin
2. Default Password - 6666



Enter Main Menu Functions after entering user name and password



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3.0 Record Menu

3.1.Auto Recording Mode

Recording File Size / Loop Recordings can be set to 5MIN-10MIN-15MIN-20MIN-30MIN-45MIN
 Audio can be turned On/Off

3.1.1 Recording Channel Setting

Set the channel's opening and closing status, resolution, bit rate, mirror image on/off



3.2 Scheduled Record

3.2.1 Scheduled Recording Mode

Recording File Size / Loop Recordings can be set to 5MIN-10MIN-15MIN-20MIN-30MIN-45MIN
 Audio can be turned On/Off

3.2.2Set Recording Time

Set recording for a certain period of time from Monday to Sunday off



3.3 Video Playback Recordings

Channel selection settings
 Whether to query all channels or a channel
 Start and End Time setting

3.3.1 Video Search Function

Set recording for a certain period of time from Monday to Sunday off



4.0 Menu Settings

4.1 Language Settings - English

4.1.1 Time Setting - Set current time

4.1.2 Preview time setting; can be set to open or close the time when the screen is displayed

4.1.3 Preview channel flag settings; can be set to channel flag on the screen display is turned on or off state



4.2 Maintain System Menu

4.2.2 Storage Management

4.2.3 User Manager

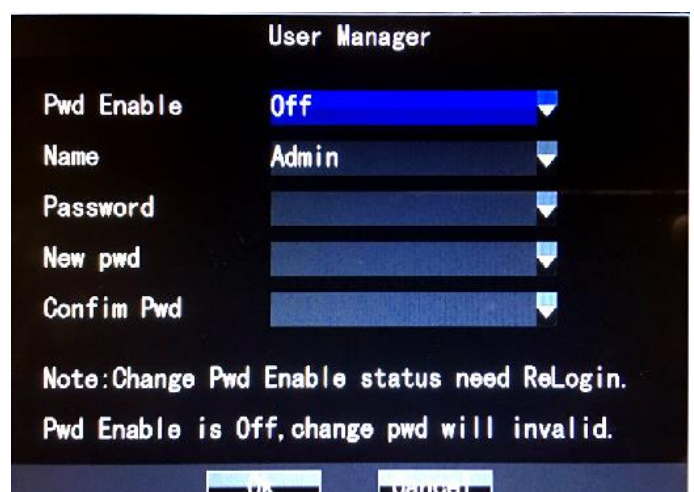
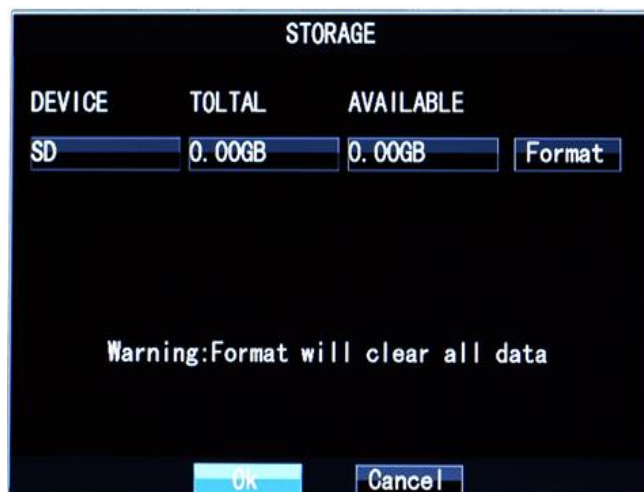


Storage Management

View the current device capacity, available capacity, and format data options within the device

User Management

Set the user's account type, password and management status



5.0 Configuration Menu

5.1 Export settings; Export the configuration parameters of this machine to other machines

5.1.1 Import settings; Import configuration parameters for other machines into this machine

5.1.2 Default configuration; Restore the initial configuration of the machine, set the device to be auto restart

5.1.3 Software upgrade; software can be set up for online upgrade

5.1.4 System reboots; Set whether the system needs to restart automatically



5.2 Log Menu

5.2.1 View recordings based on Start/End Time and Date



5.3 Car Info Menu

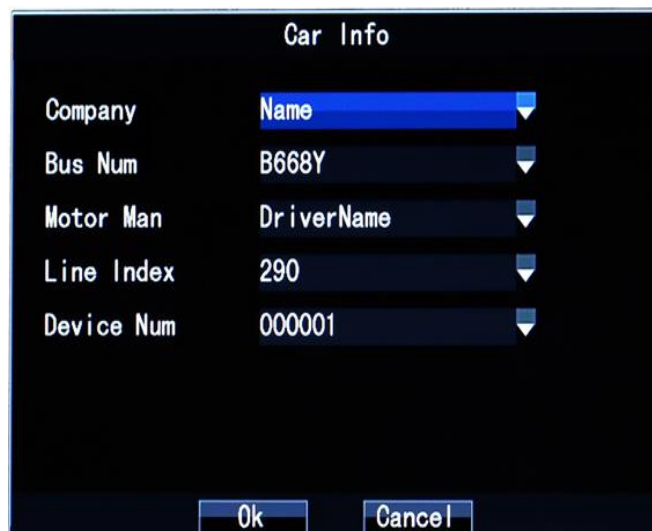
5.3.1 Company Settings; set the company name of the current device

5.3.2 License plate number; set the current equipment license plate number

5.3.3 Driver settings; set the current device driver name

5.3.4 Line settings; set the current device's route

5.3.5 Device ID; set current device ID



Technical Parameters

Items	Device parameters	Performance index
Name	Product Name	2-4 Channel Cam DVR System with 9 inch Quad Screen LCD
System	Operation Interface	Graphical Interfaces, English Language
	File System	Proprietary Format
	System Privileges	User Password
Monitor	Video Input	2-4 Channel Independent Input
	Video Output	2-4 Channel PAL/NTSC Output
	Video Display	1 OR 4 Screen Display Contrast 500:1 Resolution 800 x 3 (RGB) x 480
	SD Storage Max	256GB
	System Resources	NTSC:120 Frames
	Size	9 inch
	Aspect ratio	16:09
	Brightness	400 cd/m2
	Receiving sensitivity	-78 dBm
	Operating frequency	2400 - 2483.5 MHz
	Operating Temperature	-30°F~150°F, RH 90% MAX

Camera	Image Device	1/3" PC1089
	Image Format	NTSC:4*960H (960*480)
	Scanning System	2.1 Interface
	Sync System	Internal
	Resolution	1280 x 720 at 30FPS
	Working Temperature	-30°F~150°F, RH 90% MAX
	Minimum Illumination	0.1 Lux (day), 0 Lux (with IR)
	Gamma Consumption	0.45
	AGC	Auto
	S/N Ratio	Better than 48dB
	White Balance	Auto
	Electronic Shutter	1/60 (NTSC) ~ 1/10,000 Seconds, 1/50 (PAL) ~ 1/10,000 Seconds
	BLC	Auto
	Current Consumption	Max. 300mA
	Power Supply	DC 12~32V
	Operating Frequency	2400 - 2483.5 MHz
	Receiving sensitivity	-78dBm
	Transmitting speed	12 Mbps
	Power Consumption	DC8-36V 5% 8W (without HDD)
Cables	Cable	Includes 30 feet heavy duty cabling
		Can upgrade to 60 or 90 feet
Packaging	Product Size	137(L)*132(W)*40(H)mm
	Product Weight	0.6KG(without HDD)