

## Customize Your New CMVTC HD DVR Rev C

1. Current HD DVR Defaults (prepped and programmed).
2. Set the HD DVR Vehicle ID.
3. Set the Time Zone and DST.
4. Customize the DVR Channels for Recording (including Audio, Quality and FPS).
5. Change Shutdown timer.
6. Format your SSD or SD Card

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1. Current HD DVR Defaults (prepped and programmed).
    - a. Vehicle ID not set
    - b. Time Zone -6 DST on with 60 minutes change
    - c. All Cameras Recording at 15fps, Quality 3
    - d. Shutdown after 15 minutes

2. Set the HD DVR Vehicle ID.
  - a. Using the remote control (needs 2 AA Batteries) aimed of the front of the DVR: Press Login, User Admin(Default) and PW is 888888
  - b. General, Vehicle Info, Vehicle-Num
  - c. [CMVTC-D8-HD-USER-GUIDE-V6.4.pdf \(migtechnologies.com\)](#) Page 15



1.1.2.1 VEHICLE INFO

Serial-Num: 0000-0000-0001-d54f

Dev-Num

Department

Driver Name

SIM-Num

Use SIM as Dev-ID

Mile Accrual

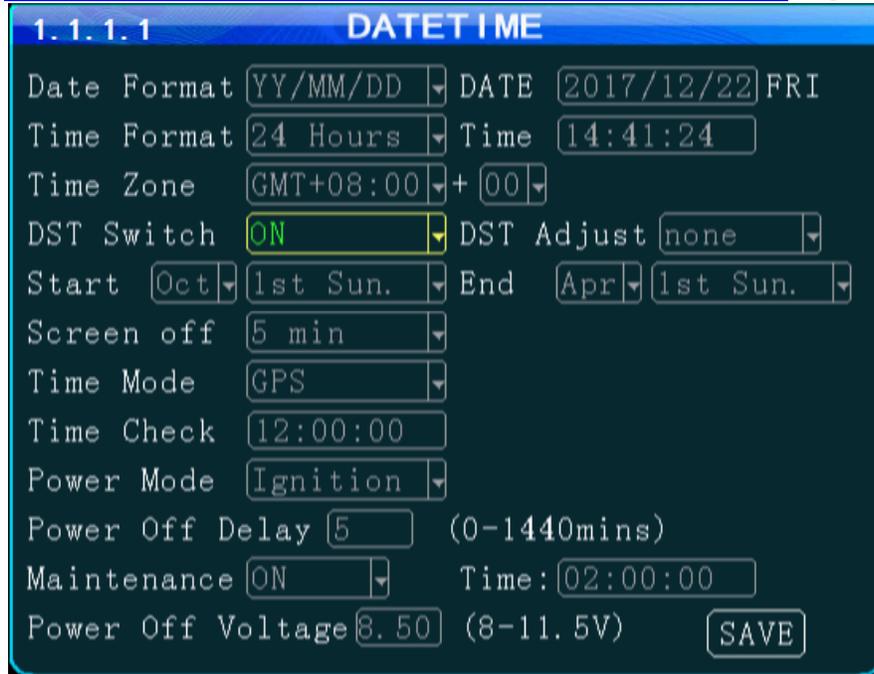
Mileage:  KM

Vehicle-Num

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3. Set the Time Zone and DST.

- a. Using the remote control (needs 2 AA Batteries) aimed of the front of the DVR: Press Login, User Admin(Default) and PW is 888888
- b. General, Date and Time
- c. [CMVTC-D8-HD-USER-GUIDE-V6.4.pdf \(migtechnologies.com\)](#) Page 14



The screenshot shows the '1.1.1.1 DATETIME' menu with the following settings:

- Date Format: YY/MM/DD, DATE: 2017/12/22 FRI
- Time Format: 24 Hours, Time: 14:41:24
- Time Zone: GMT+08:00 + 00
- DST Switch: ON, DST Adjust: none
- Start: Oct 1st Sun., End: Apr 1st Sun.
- Screen off: 5 min
- Time Mode: GPS
- Time Check: 12:00:00
- Power Mode: Ignition
- Power Off Delay: 5 (0-1440mins)
- Maintenance: ON, Time: 02:00:00
- Power Off Voltage: 8.50 (8-11.5V)

A 'SAVE' button is visible at the bottom right of the menu.

d.

4. Customize the DVR Channels for Recording (including Audio, Quality and FPS).

- a. Using the remote control (needs 2 AA Batteries) aimed of the front of the DVR: Press Login, User Admin(Default) and PW is 888888
- b. Recording, MAIN CODE
- c. Set channels to Record On with Cameras and OFF with no cameras
- d. Qual; 1 =best
- e. Set Audio to On for cameras with Microphones
- f. Enable is for WIFI and/or 4G/TE connection
- g. General, Date and Time
- h. [CMVTC-D8-HD-USER-GUIDE-V6.4.pdf \(migtechnologies.com\)](#) Page 26

**1.3.2.1 MAIN CODE**

CH-X	Record	Res	Fps	QUAL	Audio	Enable
CH-1	ON	720P	25	3	OFF	ON
CH-2	ON	720P	25	3	OFF	ON
CH-3	ON	720P	25	3	OFF	ON
CH-4	ON	720P	25	3	OFF	ON
CH-5	ON	720P	25	3	OFF	ON
CH-6	ON	720P	25	3	OFF	ON
CH-7	ON	720P	25	3	OFF	ON
CH-8	ON	720P	25	3	OFF	ON
CH-9	ON	720P	25	3	OFF	ON

SAVE

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5. Change Shutdown timer.

- a. Using the remote control (needs 2 AA Batteries) aimed of the front of the DVR: Press Login, User Admin(Default) and PW is 888888
- b. General, Date and Time, Power Off Delay
- c. [CMVTC-D8-HD-USER-GUIDE-V6.4.pdf \(migtechnologies.com\)](http://migtechnologies.com) Page 14

**1.1.1.1 DATETIME**

Date Format  DATE  FRI

Time Format  Time

Time Zone  +

DST Switch  DST Adjust

Start   End

Screen off

Time Mode

Time Check

Power Mode

Power Off Delay  (0-1440mins)

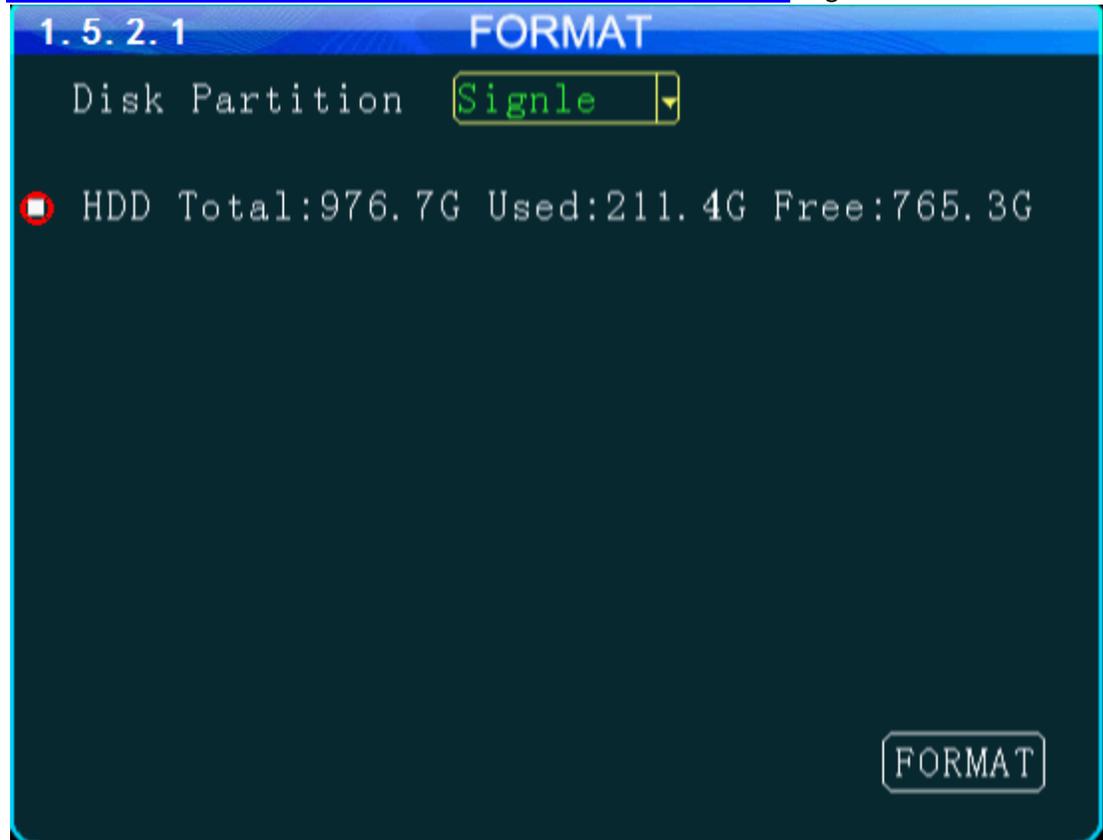
Maintenance  Time:

Power Off Voltage  (8-11.5V) SAVE

d.

## 6. Format you SD D or SD card

- a. Using the remote control (needs 2 AA Batteries) aimed of the front of the DVR: Press Login, User Admin(Default) and PW is 888888
- b. Tools, Format
- c. [CMVTC-D8-HD-USER-GUIDE-V6.4.pdf \(migtechnologies.com\)](#) Page 44



d.

## Notes:

- Make sure the SSD or SD Card slider/flap is locked. DVR will not start unless locked.
- Use your monitor to verify all cameras are recording and ports with no cameras are not recording.
- Use your monitor to test each microphone; Monitor volume max, press select camera on Remote, i.e. camera 1 on remote #1, tap on the microphone. You should hear the sound on the monitor.
- If a cameras stops working, check for gum on the lens. This is the most common reason for no video.