

PERRYPROTECH

DIGITAL C.O.P.S.



SECURITY SOLUTIONS

A DIVISION OF PERRY PROTECH

Digital C.O.P.S. from PERRY proTECH supports the mission of public safety and security organizations to provide the highest degree of **LAW ENFORCEMENT** and **PUBLIC SAFETY** services to its citizens. We understand that you require mission-critical network platforms to achieve agency objectives when serving and protecting citizens and the community. We are Cops and we're here to tailor leading technologies to fit your agency's needs and budget.

Secure Technology designed by Cops



Key Features

- H.264 Technology for Video Compression
- 4 Channel Mobile DVR
- USB Video Offload
- SD Card Recording
- Built-in GPS
- Optional 3G/EDGE/GPRS/CDMA or WiMAX Support (USB Modem)
- High Resolution Encrypted Video
- Solid State Recording - No Moving Parts
- Stand Alone Non-PC Embedded Operation System (RTOS)
Provides Maximum Stability
- Dual Streaming Support
- Wi-Fi for Automatic Video Download

SD200

Clear and Vivid Image
By H.264 Compression



Easy Wire Management

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Contact our representatives today to schedule a no-obligation discovery meeting.
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SD200

Clear and Vivid Image By H.264 Compression

SYSTEM COMPONENTS



Software

SD200 software makes search and review of recorded files faster and simpler and facilitates search and review of all recorded video. Auto download video from the mobile DVR via wireless or a wired network connection.



Color Monitor

Playback and stream live video with a 3.5 flip (down/up) color monitor. Optional 4.3 TFT-LCD monitor with dual control.



DVR System with GPS and Optional Wi-Fi

4 channel video and audio input, plug and play from SD recorded card, easy to playback on PC.



Front Camera

12X optical zoom and 12X digital zoom, instant auto-zoom. Includes color coded wires harness for easy installation.



Rear Camera

Built in microphone, infrared LEDs provide night time viewing and includes color coded wire harness and mounting hardware.



Wireless Mic System

95 channels (2.400-2.483 MHz), remotely activate system recording, audible and LED status indicators. 1500 ft range line of sight.



Control Panel

Mountable. Easy access to all mobile DVR functions. Control multi-media. Manual record function. Indicator light display.

SPECIFICATIONS

System

Language	English
Operating System	Linux

Video

Video Input	4 CH
Video Output	1CH RCA / RJ-45 to Laptop
Signal System	NTSC

Audio

Audio Input	4 CH
Audio Output	1 CH
Audio Compression	ADPCM
Video Resolution	D1 / HD1 / CIF
Local-Storage	One SD card, max. 64GB
Alarm Input	8
Alarm Output	2

Optional Modules

GPS	GPS Module
3G	WCDMA / EVDO
Wi-Fi	802.11 b/g/n
G-sensor	Optional G-sensor module, outer joint RS485 Acceleration Transducer Optional

Extended Interface

Extended Interface	1 RJ45 Ethernet Interface
Serial Interface	1 RS232 & 1 RS485
Speed Interface	1 Speed Sensor
USB2.0	1

Power & Consumption

Power Input	DC6V ~ 36V
Power Output	4 Channel DC12V 500mA
Consumption	Consumption

General

Dimension	6" x 5-3/4" x 2"
Weight	4.2 lbs.
Operating Temperature	-13°F ~ +185°F

STORAGE CALCULATION CHART (1 Camera, 30 FPS / frames per second, with Audio, Best Resolution)

The SD200 in-car video system offers digital recording and wireless transfer of your videos plus intuitive software to manage them efficiently. There are two standard hardware configurations to simplify your installation.

HDD	1GB	32GB	64GB
CIF	3 hours	73 hours	146 hours
DI	1 hours	28 hours	56 hours

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