

# AMBUSH

## Concealable Digital Video Recorder

Unattended cell phone imaging system with zone control. Battery enabled for multiple days on a single charge.

### SMALL SIZE

- Only 0.75 H x 5.7 W x 4.8 D inches
- Easily concealed in everyday items

### LOW POWER CONSUMPTION

- Uses 170 mA while active
- Sleep mode to prolong battery life

### SIMPLE TO ADJUST

- Motion detection zones and sensitivity
- Number of recorded images after an alarm
- Video resolution and quality
- Recording schedule

### CELLULAR COMMUNICATION

- Receive SMS or email "Alerts" on a cell phone
- Receive JPEG image attachments with email
- Send SMS commands to configure, arm, or disarm the unit

### CUSTOMIZE

- Camera brightness, contrast, and saturation
- Custom enclosures and concealments
- Custom power sources



Get close to catch all the action.

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## Specifications

### Physical

Dimensions: 0.75 H x 5.7 W x 4.8 D inches  
Weight: 5 oz  
Operating Temperature: 32 – 122°F (0 – 50°C)

### Power

Voltage: 7 – 20 VDC  
Current @ 12 VDC: 22 mA Sleep mode  
210 mA Awake mode  
310 mA GPRS transmission

### Performance

Recording Time (1 GB): 8 – 32 hours (640 x 480)  
32 – 128 hours (320 x 240)  
Recording Time (2 GB): 16 – 64 hours (640 x 480)  
64 – 384 hours (320 x 240)  
Video Compression: JPEG  
Image Size: From 10K to 150K bytes  
Frame Rate: 1 image/5 min. – 10 images/sec.  
Record Modes: Fixed—stops recording when full  
Cyclic—overwrites old data  
Start Record Modes: Motion detection, dry contact, remote control, snapshot  
Pre-Alarm Recording: 1 image  
Motion Detection  
Regions of Interest: Multiple, user defined  
Image Integrity: Each image is differentially signed and can be authenticated  
Security: Password protected  
Video Format: NTSC/EIA or PAL/CCIR  
Video Input: 1 channel 1 vpp (BNC)  
Video Output: 1 channel (BNC)  
Storage Type: Removable mini SD card up to 2 GB  
Cellular Connectivity: GSM/GPRS Class 12  
Scheduler: Daily and weekly  
Alarm Input: 2 inputs  
Alarm Output: N/O or N/C, up to 28VDC, 0.1 A  
External Device Power: 12 VDC, 200 mA  
External Port: RS-485

The system configuration described and depicted herein is the exclusive property of FullBlast Technologies and NW Stealth. Any use of this configuration without prior consent of FBT or NWS is prohibited.

Patent Pending.

Concealable in everyday items.



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Interdiction, Obfuscation and Skullduggery