

Night Owl FS-84500: H.264 8 Channel Network DVR with 4 Night Vision Cameras, 500GB Hard Drive and Smart 3G Cell Phone Access including iPhone®

The FS-84500 is an advanced H.264 smart DVR that allows the user to access it remotely⁽²⁾ from both the internet via internet explorer and/or select 3G smart cell phones⁽³⁾ including your iPhone®. The system includes 4 indoor/outdoor⁽⁵⁾ night vision cameras (expandable up to 8) with 60ft of cable per camera, a pre-installed 500GB security hard drive and a simple point and click interface all combined into an easy to use H.264 smart DVR. This unit gives you the ability to record and monitor your home or business remotely, which is a must in today's environment.



H.264 technology delivers stunning video quality at remarkably low data rates. An upgrade to the MPEG4 standard, this ultra-efficient technology gives you excellent results across a broad range of bandwidths, from remote access via internet explorer to remote viewing on your 3G smart phone. H.264 compression also allows you to save more video footage than traditional compression methods thus giving you up to 2x more storage.



Having the ability to check on your home or business has never been easier. This smart H.264 DVR will allow you to view all of your cameras remotely on select 3G smart phones⁽³⁾. Windows Mobile®, Symbian® and iPhone® on 3G networks are all compatible.



This network ready H.264 DVR kit allows you to view and control your system over the internet⁽²⁾ using Internet Explorer. No matter where you are in the world you can log into your system and watch real time video streams, playback previously recorded files and even backup the system remotely. The network ready feature also turns any computer screen on your network into a live surveillance center. (Ethernet cable included)



The system comes equipped with a state of the art, easy to use icon based interface. All you need to do is point and click to access any of the features of the DVR. The interface is very user friendly and comes equipped with both a USB mouse and remote control.



Motion activation allows you to record only when necessary, and makes it easy to find important footage during video playback. This will save you time and conserve hard drive space. Enhanced motion detection settings ensure that false alarms are not triggered. An easy motion detection mask allows you to block out areas with constant movement, such as roads or trees.



The DVR easily connects to your TV for instant viewing and comes equipped with 2 optional BNC to RCA video outputs so you can connect multiple TV's. For your convenience we have included a 6ft RCA cable.



In addition to being able to connect directly to your TV, the system also comes equipped with a VGA output jack to connect directly with any computer monitor or TV with a VGA input. (VGA cable not included)



Utilizing H.264 compression this system records up to 1 year of video⁽¹⁾ with its pre-installed 500GB security certified SATA hard drive. The hard drive was specifically designed for DVR's, and provides faster read/write times and reliable recording of your video surveillance footage.



The video search feature will save you time when trying to locate a particular video file. You have the ability to search by time, date and/or event.



The 4 indoor/outdoor⁽⁵⁾ color cameras provide you with a clear, crisp, and enhanced image at 400 TV lines of resolution. The cameras come equipped with 11 infrared LEDs that allow you to see in the darkness, up to 30 feet away! ⁽⁴⁾



EXPANDABLE

The system comes equipped with 4 indoor / outdoor night vision cameras and has the ability to be expanded up to a total of 8 cameras. (Industry Standard BNC Connectors)



BACK-UP

The built-in USB port allows you to backup your important video footage directly to a USB flash drive or external USB hard drive. (Peripherals not included).



MULTI-TASK

Utilizing Triplex technology the DVR allows you to record, playback and view live video remotely all at the same time. This ensures that you do not miss any important video footage no matter what you are doing.



**OVERWRITE
PROTECTION**

The DVR gives you the option when the hard drive is full to either stop recording or overwrite your old footage. Overwrite mode will automatically delete the oldest file and replace it with newly recorded file. This feature ensures that your DVR records important video footage even when the hard drive has reached its capacity.



**VIEW ALL 8 CAMERAS
AT ONCE**

The system displays all 8 cameras in one screen giving you the ability to view all 8 cameras at once. You can also enlarge any camera and view in full screen. (Kit comes equipped with 4 cameras)



**PASSWORD
PROTECTION**

Password protection ensure only you and authorized users can access the DVR locally or remotely. This includes the ability to start or stop the recording.



MONTHLY FEES

Unlike other security systems Night Owl does not charge for you to control or view your DVR over the internet. Log on as often and as long as you would like with absolutely NO fee's whatsoever.



1 YEAR WARRANTY

All Night Owl products come with a 1 year worry-free warranty. For a period of 1 year from the date of sale Night Owl ensures that the product will be free from manufacturing defects and workmanship. In the event that the product is or becomes defective we will replace the unit at no charge.



LIFETIME CUSTOMER SUPPORT

All Night Owl security products come with lifetime customer support via or website www.NightOwlSP.com or by phone **1-866-390-1303**.



Don't feel like installing the system yourself? Let InstallerNet⁽⁷⁾ will do the work for you. Call our installation service department at **1-800-806-5513** and we will give you a quote right over the phone and come out and install everything for you. (This is an optional service, fee's will apply)

- (1) Recording Capacity may vary. Based on a 500 GB hard drive, using the lowest recording quality settings with one camera.
- (2) Internet and cell phone access requires a router, Windows[®] operating system, IE 7 or higher and a broadband internet connection.
- (3) The DVR is currently accessible on Windows Mobile Pro, Symbian S60 or above, and iphones[®] running on 3G networks.
- (4) Night vision range up to 30ft (under ideal conditions. Objects at or beyond this range may be partially or completely obscured, depending on the camera position.
- (5) Do not recommend using the cameras in temperatures below 14° F or above 114°F
- (6) Audio cameras not included
- (7) Professional Installation is offered by InstallerNet, Inc. Additional charges will apply for this service. See details inside box.