



INFORCE SECURITY CORP.

DIGITAL VIDEO RECORDING AND SURVEILLANCE
BURGLAR, SMOKE AND INTRUSION DETECTION



The Inforce Micro-DVR combines a compact surveillance recording and monitoring station with quick and easy operation via its multi-keyboard and IR remote control. It is designed to meet the needs of the small to medium-size enterprise market with expandability up to 128 cameras and 8 terabytes of hard drive storage. Smart Search functionality enables users to quickly recall archived images and video without having to stop recording. The included client software allows users to login from remote locations on a network or the Internet to view and control all the features of the DVR.

Product Highlights:

- Real-time display at NTSC 480fps and record at NTSC 120fps
- Simultaneous live display, recording, playback and networking
- Built-in motion detection with adjustable sensitivity
- Remote client software allows access over the Internet
- Programmable recording schedule and frame rate settings
- High-speed searching by time/date or events
- Supports various PTZ (pan/tilt/zoom) camera controls
- Compact Flash (CF) card backup and remote backup
- Multi language operating system, keyboard and remote control
- MPEG2 enhanced and JPEG compression algorithms
- 16 alarm inputs, 4 alarm outputs and 1 relay output



FEATURES

No. of Cameras : 16 channel
Display Format : 1,4,6,7,9,10,13,16 PIP1,PIP2
Image output : Dynamic Video Display
Multiplex Mode : Quadruplex (Live/Record/Playback/Ethernet)
Display Resolution : 720x480 NTSC
Display Frame Rate : CVxx16 - NTSC 480FPS
Colour : 16M colours
Main Monitor Output : BNC, S-Video or VGA
Camera Title : 16 characters per camera
Freeze : Yes
Key Lock Function : Yes
Zoom in Mode (2x2) : Yes
Multiple Language : English, French, Spanish
Looping : CV9308/CV9316 Termination 75Ohm (switch select)
Auto Sequence Display : 7 Sequence modes
Split Display Mode : 10 modes
Covert : Yes
Password : 100 sets
Watchdog : Yes

RECORD

Resolution : 4/8/16CH 720x480, 656x448, 512x384, 720x240,
656x224, 512x192, 352x240
Frame-rate : 4/8/16CH 120FPS NTSC
Recording Quality : 5 levels
JPEG : Yes
MPEG2 Enhanced : Yes
Compression Rate : More than 200:1
Pre-Recording : 3 ~ 5sec
Post-Recording : 1 ~ 255sec (programmable)

PLAYBACK

Search Mode : Event search, Timeframe search
Search Speed : Pause, Frame, sec, min, hour, date
Playback Speed : Pause, Fast Forward/Rewind: x1,x5,x15,x60;
Multi-Channel Playback : Yes

CONNECTIONS

Video In BNC : 8,16
Video Out BNC : 1
Video Out S-Video : 1
Video Out VGA : 1
Ethernet : RJ-45 10/100 x 1
Remote Keyboard : RJ-11 x 1
RS-485 : RJ-11 x 1
DSUB-25 Alarm In x16, Alarm Out x4, Relay Out x1

ALARM & MOTION

Motion Detection Res. : 45x30 zones per camera
Sensitivity : 100 levels
Video Loss Indication : Yes
Alarm Outputs : 4
Alarm Inputs : 16
Alarm Real-time Record : Yes
Alarm Delay : 0,1,5,10,15,20,30,45,60,75,100 sec

EVENTS

Size of Event List : 1023 events per disk
Event Source : Alarm, motion, video loss, power on/off, freeze

ETHERNET

Remote Setup : Yes
Remote Viewing Res. : 1920x1200, 1600x1200, 1280x1024,
1280x768, 1024x768
Remote Viewing : Max. 80 windows
Remote Playback : Max. 80 windows
Access Simultaneously : CV9308/9316 3 users
Timer Synchronization : Yes

HDD

Internal HDD Support : 1000gb Max.
Size of HDD : 1x 500gb IDE HD standard (max.2 HD)

BACKUP

Remote BackUp : NetView
CF Card : Yes

RS-485

PTZ Cameras : Yes

IR REMOTE CONTROL

Controller : 1
Controller Distance : 9 m max.

REMOTE KEYBOARD

Power : 12v DC
Signal Cable Distance : 1000m (3000-ft)

SPECIFICATION

Multi-keyboard Function: Yes
Voltage Range : 19v DC
Power Standard : 15w
Power Max. : 60w
Operating Temp. : 5~40 C
Net Weight : 2.4kg
Dimension : 260(L) x 278(W) x64(H) mm

WARRANTY

1 year end user warranty
Free technical support: support1@inforcesecurity.com

AUTHORISED RESELLERS

For reseller information email sales@inforcesecurity.com