

# PinetrOn

*Touch for your Security*

Compact Digital Video Recorder

H.264

## PDR - XM3000 SERIES



### Features

#### High Performance

- High Picture Quality
- Various Recording Modes: Motion, Alarm, Schedule, Continuous, Dual Recording.
- Event log Search, Calendar Search.
- SMART Network Transfer

#### Easy to use (Simple enough and intuitive)

- User Friendly GUI (True Color)
- Quick Setup
- Built-In Multiplexer and Pan/Tilt/Zoom/Focus Controller
- Mouse/IR Remote

#### Worry-Free

- Hardware Watch-Dog/Power Failure Recovery Auto Reboot with Maintaining Previous Record Settings.
- Alarm Notification (MAX 5 users) e-mail transmission
- Auto File Fix: Automatic file fix and recovery to compensate for possible file corruption after power failure or abnormal system operation
- S.M.A.R.T HDD

- Compact Size
- Stylish Touch Panel
- High Picture Quality



**SMARTPHONE  
COMPATIBLE**

### Ideal Partner to the XM3004

**ILUX-VI-120IR  
Sony Super HAD 2 540TVL  
4.3mm Fixed Lens**



### Design



### Dual Monitoring





CALL: ILUX EUROPE LTD: 071 96 21944  
 PATRICK: 086-8281330  
 BRYAN: 087-6686699

### Specifications

System	
Multiple function	Quadplex
OS	Embedded Linux
Video Input	4ch-4/2ch-8/16ch-16
Video Output	1 VGA, 1 Composite, 1 Spot
Audio Input/Output	4/0/16ch 1 in - 1 out/ICA
Alarm Input/Output	4/0/16ch 4/0/16 in - 1 out
Power	Adaptor DV 12V/CA

Display and Recording	
Compression	H.264
Data Size	0.05-0.06 Mbits/Sec @30fps/CF Low-DI, Ultra
Live Display Resolution	720*480(MTSC)/720*576(PAL)
Live Display Speed	Real Time
Display split mode	1, 4, 8, 16
Recording Speed	30fps 720x480(MTSC), 25fps 720x576(PAL)
	60fps 720x480(MTSC), 50fps 720x576(PAL)
	120fps 360x240(MTSC), 100fps 360x288(PAL)
Recording Mode	Continuous, Schedule, Motion, Alarm
Recording Quality	Low, Middle, High, Super, Ultra
Motion Detection	4*4SET, 20*24 Grids/CMS, 20 Sensitivity Levels

Search & Playback	
Search Method	Date & Time, Camera, Log search
Playback of Backup file	Mini Player/Auto Copy, CMS
Playback Speed	Multi Level

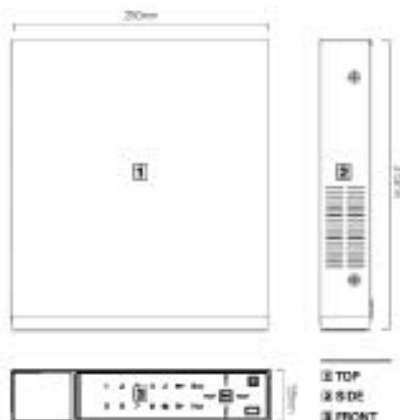
Backup & Storage	
Backup Storage Interface	1 x USB 2.0
External Backup Device	External HDD, Flash Memory Stick
Internal HDD	1 x HDD
DATA Archiving	Ethernet, Remote PC, External Recording device

Network & EVENT	
Network Interface	IU 45/Ethernet
Network Line	LAN, WAN, Internet
Network Transmission Speed	Max 120fps
Alarm Notification	Email Alarm, Video Loss, Power Loss, HDD failure
Pre-Alarm/Post-Alarm	3 sec/10 sec-300 sec
DDNS Support	Dynamic, Public Method

Miscellaneous	
Controls	Mouse, IR remote, front touch key, CMS, E
Firmware Upgrade	USB Memory stick
Dimension	280(W) x 315(H) x 55(D)mm
Weight	1.81KG (without HDD/4.2 lbs)
Power Consumption	15.2W(HDD 250GB 1EA)
Operating Temperature	0°C-40°C

\* This specification is subject to change without notice

### Dimension



### Configuration

