SECURVIEW™
Professional CCTV

NEW GENERATION
HIGH DEFINITION 400FPS @ D1
REAL-TIME LINUX BASED DVR

Model: DVR16400D1

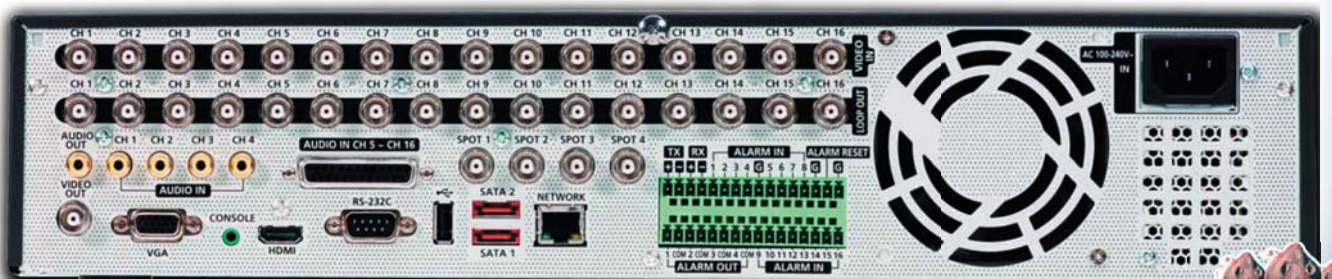## Record 16 Channels at D1 Resolution at 25FPS per Camera!

Introducing the DVR16400D1, the latest 'State of the Art' 16 Channel Real-Time DVR from Securview. As the name suggests, this ultra high performance standalone DVR can capture 400 frames per second at full D1 resolution.
The DVR boasts incredible performance and ease of use, with world-class playback quality, high definition D1 recording & multiple backup options.

You are looking at the best value real-time DVR available in Australia. The DVR has HDMI monitor support, 4 customisable spot monitor outputs, Gigabit LAN, enhanced multi-layered motion detection with individual sensitivity settings, POS integration via RS232, 8 internal HDD bays (max. capacity 3TB) with support for RAID1, support for an additional 2 e-SATA external drives for even more storage, and much much more...

The Securview DVR16400D1 is an incredibly high quality Korean made machine which has features and performance equal to or greater than many major brand machines - at around half the price! We dare you to compare this machine against any other premium brand standalone DVR on the market. You will not be disappointed.

No matter the application, when you combine the power, flexibility, accessibility and price, you'll agree that the DVR16400D1 is a sure fire winner!

• Record & Display at D1 Resolution at 25FPS per camera
• MPEG-4 Video Compression
• Gigabit LAN
• 4 Spot Monitor Outputs
• Full HD (1080P)/HDMI Video Output
• Multi-Layer Motion Detection with individual sensitivity settings
• Multiple Backup Methods: USB, DVD-R, e-SATA
• User accessible CMS

• Supports RAID1, up to 8 HDDS (Max. 3TB)
• External storage with E-SATA
• DIO, 16 Inputs, 4 Outputs
• HDD Status and Diagnostic Display
• Pre-loaded POS integration via RS-232 port
• E-Map Capability
• Stylish Case Design
• RS485 PTZ Control
• 2U Rack Mountable

Back View

RhinoCo TECHNOLOGY

Specification: **DVR16RTL**

Operating System	Embedded Linux
Video Compression	MPEG-4
Video Inputs	16 Channel Composite BNC
Video Outputs	VGA, HDMI, CVBS, 16 Channel SPOT (1 Port), Programmable Quad SPOT (3 Ports), Loop Through
Recording Resolution	704 x 576, 704 x 288, 352 x 288
Recording Mode	Continuous, Motion, Alarm In, Pre-alarm
Recording Quality	7 Levels (Lowest to Highest)
Max. Display Mode	1, 4, 6, 8, 9, 16 Split
Display Auto Sequence	Automatic Channel Rotation in order of x1, x4, x6, x8, x9 screen division
Max. Display Speed	400FPS
Max. Record Speed	400FPS at D1
Max. Playback Speed	100FPS at D1
Playback Search	Date and Time, Motion, Alarm, POS
Playback Speed	x2, x4, x8, x16, x32, x64 (Forward/Reverse)
Slow Motion	x1/2, x1/4, x1/8 (Forward/Reverse)
Alarm In/Out	16 Channel In / 4 Channel Out
Audio In/Out	16 Channel Line In / 1 Channel Line Out
Motion Detection	Dual Layer, 7 Level Sensitivity (Lowest to Highest)
Internal Hard Disks	Max. 8 HDDs (Maximum Capacity 3TB)
Backup Methods	USB 2.0, CD/DVD, e-SATA
Backup Types	Video, Image (BMP/JPG)
PTZ Control	RS-485
Serial Port	RS-232
System Log	Record Start/Stop, Power On/Off, System Time Change/Termination/ Restart, Menu Login/Logout, HDD Format, Video Loss/Recovery, Fan Failure/Recovery, HDD Smart Search Failure, Search Login/Logout, Remote Software Connect/Disconnect, Backup Success/Failure
Language	English, Korean, Japanese, Chinese, French, Spanish, German, Italian, Russian
Software Upgrade Methods	USB, CD/DVD
Power	240VAC
Dimensions	440 (W) x 88 (H) x 441 (D)mm
Weight	7.7KGs (Without HDDs)