

## MD 1544 15 series, 4 Channel DVR



### FEATURES:

- H.264 compression.
- No. of Video/Audio Channels - 4V/4A.
- Real time display & recording HD1@ 100FPS.
- CIF resolution and D1 selectable.
- DVR supports direct data card & 3G Mobile networks.
- Free domain name service.
- Plug n Play.
- Search type file list & event list.
- Internal storage 2TB.

## SPECIFICATIONS:

<b>MD1544</b>		
<b>Video &amp; Audio</b>		
<b>Video Input</b>	4 Composite Video 0.5~1V p-p 75 Ohm Auto Termination	
<b>Display</b>	<b>Resolution</b>	720x576 Pixel PAL & 720x480 Pixel NTSC
	<b>Frame Rate</b>	100FPS PAL / 120FPS NTSC
	<b>Mode</b>	1/4/Sequence
<b>Operating System</b>	Embedded Linux	
<b>Video Compression</b>	Standard H.264 Baseline	
<b>TV System</b>	NTSC / PAL	
<b>Operation</b>	Pentaplex	
<b>User Interface</b>	Graphical User Interface	
<b>Record Settings</b>		
<b>Main Stream</b>	<b>Record Rate</b>	PAL Up to 100 FPS @ 352x288 (CIF) / NTSC Up to 120FPS @ 352x240 (CIF) PAL Up to 100 FPS @ 704x288 (HD1) / NTSC Up to 120FPS @ 704x240 (HD1) PAL Up to 48 FPS @ 704x576 (D1) / NTSC Up to 60FPS @ 704x480 (D1)
	<b>Video Quality</b>	Very Low, Low, Medium Low, Medium High, High & Very High VBR / CBR selectable
<b>Schedule</b>	Manual, Schedule & Motion (Pre Recording )	
<b>Search &amp; Playback</b>	<b>Search Type</b>	Event & Motion file List
	<b>Playback Ch/FPS</b>	4CH @ 100FPS
	<b>Playback Tools</b>	Fast forward/Backward x2, x4, x6 x8 Audio Enable / Disable
<b>Backup</b>	Backup can support USB Flash Drive & USB HDD-500GB (Fat-32 Format)	
<b>Network Settings (IPv4)</b>		
<b>Sub stream</b>	<b>Transfer Rate</b>	N/A
	<b>Bandwidth control</b>	
<b>Network protocol</b>	TCP/IP, HTTP, DHCP, DDNS, PPPoE & SMTP	
<b>DDNS Service</b>	Free Service: ddns.magussecure.in	
<b>Online User</b>	10 User	
<b>Storage</b>		
<b>HDD Interface &amp; Number of port</b>	SATA Interface & 1port	
<b>HDD Capacity</b>	Maximum 2TB	
<b>Overwrite Mode</b>	Auto over write FIFO / Stop Recording	
<b>External Interface</b>		
<b>Video Output</b>	BNC 1 Composite Video 1V p-p	
<b>VGA Resolution</b>	SVGA 800x600, XGA 1024x768	
<b>Audio I/O</b>	RCA 4Ch Input & 1Ch output	
<b>Alarm I/O</b>	N/A	
<b>Network</b>	10/100Mbps - RJ45	
<b>USB Port</b>	Front1 & Rear 1 (USB 2.0)	
<b>Communication port</b>	RS-485 Telemetry Control	
<b>Telemetry Protocols</b>	Lilin, Pelco-D & Pelco-P, Samsung (Supports 13 protocol's)	
<b>User Application</b>		
<b>Monitoring</b>	64Ch Client Viewer & Browser Supported IE, Google Chrome, Mozilla Firefox & Avant	
<b>Mobile View / OS Support</b>	iPhone, Android, Window, Blackberry & Symbian	
<b>Security</b>	Password Protection	
<b>Alert Type</b>	Internal buzzer for HDD Full & HDD Error	
<b>General</b>		
<b>Product Dimensions</b>	250mm X 50mm X 245mm (W x H x D)	
<b>Box dimensions</b>	322mm X 113mm X 304mm (W x H x D)	
<b>Gross weight</b>	1600gm	
<b>Power Supply</b>	Input 100~240V Ac , 50/600Hz & Output 12V DC 2Amp	
<b>Accessories</b>	USB Mouse, HDD SATA & Power Cable, Screw, Quick reference Guide, Software CD & Remote control	
<b>Environment</b>		
<b>Temperature &amp; Humidity</b>	+0°C ~ +40°C (+32°F ~ +104°F) / 20% ~ 85% RH	