

## **DIGIMASTER** LITE



### Recording Devices

4 Channel DVR

# DR4N Lite

#### Features:

- 250 GB & 500 GB HDD options
- Triplex operation
- Full mouse control (mouse included)
- Network ready (remote viewing via internet)
- Archiving via USB flash drive (included)
- 120 IPS recording at CIF resolution
- 4 channel audio
- Handheld remote included



Mouse, Remote and USB included

# DR4N Lite

4 Channel DVR

## ■ DVR Front and Back Panels

**DIGIMASTER LITE**


## ■ Specifications

Models	DR4NL-250	DR4NL-500
<b>HDD</b>	250 GB	500GB
<b>Operation</b>	Triplex	
<b>Video Input</b>	4 Camera inputs, 1 Vp-p/75Ω	
<b>Video Output</b>	1 BNC Composite video main monitor output, 1 Vp-p/75Ω 1 VGA Main monitor output	
<b>Audio Input</b>	4 Inputs	
<b>Audio Output</b>	1 Output	
<b>Main Display</b>	120 CIF/sec (NTSC), 100 CIF/sec (PAL) - 1, 4 Multi screen	
<b>Spot Display</b>	None	
<b>Motion Detection</b>	12 x 12 area cell - 10 step sensitivity	
<b>Alarm Input</b>	4 Alarm inputs, NO or NC programmable M:N mapping	
<b>Alarm Output</b>	1 Alarm output	
<b>User Interface</b>	GUI with full mouse operation Alpha blending	
<b>Recording</b>	Normal record mode / Switching record mode	
<b>Video Codec / Audio Codec</b>	Modified MPEG-4 / G.711 (64bps)	
<b>Resolution Options</b>	CIF (352 x 240, 352 x 288), 2CIF (704 x 240, 704 x 288), 4CIF (708 x 480, 704 x 576)	
<b>Maximum Total Frame Rate</b>	Max 120 CIF/sec (NTSC), 100 CIF/sec (PAL)	
<b>Image Quality</b>	Highest, High, Standard, Low	
<b>Pre-event Recording</b>	5 seconds max	
<b>Recording Modes</b>	Continuous / Motion / Alarm / Panic	
<b>Frame Rate Options</b>	30 - 15 - 7.5 - 4 - 2 - 1	
<b>Playback</b>	x1, x2, x3, x4, x8, x16, x32, x64 1, 4 Multi-screen playback - playback with timeline, playback with log	
<b>Archiving</b>	USB Interface storage/Network, Watermark	
<b>Time</b>	GMT Time zone, Auto DST, NTP Support	
<b>PTZ</b>	RS-485 Connector	
<b>System</b>	Watchdog, Abnormal shutdown detection, System auto recovery, Factory default, F/W Upgrade, Multi-language (up to 18 languages)	
<b>Network</b>	RJ45, Up to 4 connection simultaneously, DHCP, DDNS, Two-way network audio, Bandwidth management	
<b>Remote Client</b>	Web application, Remote client s/w, Remote setup, M:N Connection	
<b>Storage</b>	250GB or 500GB options	
<b>Event</b>	Sensor / Motion / Video loss Triggers recording, Alarm out, E-mail notification, Buzzer, Video pop-up or log	
<b>Interface</b>	1 USB port (front: 1) for backup, 1 RS-485 for telemetry control, 1 RJ-45 for network, 1 PS/2 for mouse control	
<b>Power</b>	AC 110 ~ 240V SMPS / 200W consumption	
<b>Operating Environment</b>	32°F ~ 104°F / 0°C ~ 40°C	
<b>Dimensions</b>	11.9" L x 11.4" W x 2.3" H	

All specifications are subject to change without notice

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