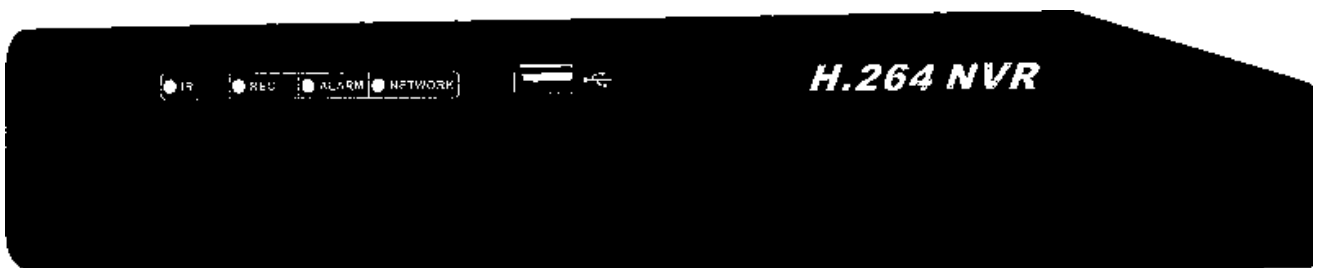


# network DynaGuard™ T Series NVR

The network DynaGuard™ T series is an economic H.264 NVR supporting 1080P real-time recording, dual streaming and Full HD display. Additionally, the T series Pro NVR integrates PoE switch, supporting IP camera Plug and Play automation installation. It is designed for entry/middle-end surveillance markets such as schools, convenient stores, gas stations and communities.

With local display output port, the T series NVR offers users Full HD crystal clear video on local monitor without additional devices. Supporting IP cameras dual streaming function and embedded with Power over Ethernet switch, the T series Pro NVR is a perfect storage allowing system integrators to reduce expenditure on network bandwidth, equipments, camera power supplies, cabling and installations. Integrated Plug & Play system, the T series Pro NVR provides users IP camera connection without network, user name, password and other complicated settings.

With compact size casing, the T series NVR allows users to install it in areas with limited space. Moreover, the DynaRemote™ and the DynaGuard™ CMS software provide distant accessibility for remote system control. Users can also do remote surveillance through cell phone by using the Mobile View software.



## Advanced Functions

- Embedded Linux system
- Full HD Local Display Output
- 4 IP Channels Support
- H.264 / MJPEG Recording and Playback
- 4Ch PoE Switch Included (Pro Model)
- Secure Closed Circuit LAN for IP Cameras (Pro Model)
- IP Camera Automatic Recovery (Pro Model)
- IP Camera Plug & Play Support (Pro Model)
- IP Camera Dual Streams Support
- Per Channel Recording Configuration
- Audio Recording
- Data Protection
- DynaRemote™ & DynaGuard™ CMS support
- iPhone, iPad and Android Smart Phones APPs Support

## Humane Technology

- Full HD GUI
- IR Remote Control
- UPnP™
- AVI File Export
- Panorama Search
- USB Mouse / Keyboard / Thumb Drive Support

# network DynaGuard™ T Series NVR

MODEL NAME	T40		T40 Pro	
<b>System &amp; Video</b>				
Operation System	Embedded ( Linux )			
Video Standard	NTSC / PAL Switch Selectable			
IP Camera Input	4Ch			
Video Output (HDMI/VGA)	1024 x 768, 1280 x 1024, 720p, 1080p			
<b>Audio</b>				
Input	x 1, RJ-45 (Camera Dependent)		x 4, RJ-45 (Camera Dependent)	
Output	x 1, RCA Line-Out			
Supported Format	PCM, G.711			
Audio Data Rate	64kbps/Ch (Camera Dependent)			
<b>Recording / Playback</b>				
H.264 or MJPEG (IP Recording)	NTSC	120pps @ 1080P, 720P & VGA (Camera Dependent)		
	PAL	100pps @ 1080P, 720P & VGA (Camera Dependent)		
H.264 or MJPEG (IP Playback)	NTSC	60pps @ 1080P, 120pps @ 720P & VGA (Camera Dependent)		
	PAL	50pps @ 1080P, 100pps @ 720P & VGA (Camera Dependent)		
Maximum Network Input Throughput	12.5 Mbps			
DLT / Pre-Alarm	Configurable			
Recording Mode	Continuous, Schedule, Event (Motion, Alarm & Video Loss)			
Playback Channel	1 / 4 Channels Playback			
Playback Mode / Search	Forward, Reverse, Step-by-Step and Different Speed Play / Calendar, Event & Panorama			
<b>Storage</b>				
Build-in Storage Interface	x 2, 3.5" HDDs			
USB Ports	x 2, USB 2.0			
Backup	USB Storage Backup via DVR USB Port; Remote Archive via Client Software			
<b>Network &amp; Communication</b>				
Network Port (Uplink)	x 1, RJ-45, 10/100/1000 Mbps			
Network Ports	N.A.		x 4, RJ-45 with PoE, 10/100 Mbps	
Power Over Ethernet	N.A.		IEEE 802.3at	
Remote / Utility Software	DynaGuard™ Remote / Device Search, DVRPlayer, DynaGuard™ CMS			
Remote Operation	Monitoring, Playback, Recording, System setup, Dome camera control, Archiving			
<b>General</b>				
Unit Dimensions	300(W) x 55(H) x 180(D) mm / 11.8(W) x 2.2(H) x 7.1(D) inch			
Unit Weight	1.5 Kg / 3.4 Lbs		2 Kg / 4.4 Lbs	
Package Dimensions	393(W) x 139(H) x 358(D) mm / 15.5(W) x 5.5(H) x 14.1(D) inch			
Package Weight	2.5 Kg / 5.6 Lbs		3 Kg / 6.62 Lbs	
Operation Temperature	0°C ~ 40°C / 32°F ~ 104°F			
Operation Relative Humidity	10% ~ 90% Non-condensing			
System Power Supply	AC 100~240V, 12V / 5A, 60W Adaptor		AC 100~240V, 48V / 1.87A, 90W Adaptor	
Power Arrangement	60W for NVR System		30W for NVR System 60W for PoE Devices	

Product specification and availability subject to change without notice

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