## **DynaGuard**<sup>TM</sup> T Series NVR

The network Dyna**Guard**<sup>TM</sup> 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, cablings 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 Dyna**Remote**<sup>™</sup> and the Dyna**Guard**<sup>™</sup> 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<sup>TM</sup> & DynaGuard<sup>TM</sup> 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

## $\mathbf{DynaGuard}^{\mathsf{TM}} \mathsf{T} \mathsf{Series} \mathsf{NVR}$

MODEL NAME		T40	T40P
System & Video			
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	
Audio			
Input		x 4, RJ-45 (Camera Dependent)	
Output		x 1, RCA Line-Out	
Supported Format		PCM, G.711	
Audio Data Rate		64kbps/Ch (Camera Dependent)	
Recording / Playb	ack		
H.264 or MJPEG (IP Recording)	NTSC	120pps @ 1080P, 720P & VGA (Camera Dependent)	
	PAL	100pps @ 1080P, 720P & VGA (Camera Dependent)	
H.264 or MJPEG	NTSC	60pps @ 1080P, 120pps @ 720P & VGA (Camera Dependent)	
(IP Playback)	PAL	50pps @ 1080P, 100pps @ 720P & VGA (Camera Dependent)	
Maximum Network Input Throughput		5 Mbps / Ch	
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	
Storage			
Build-in Storage Interface		x 2, 3.5" HDDs	
USB Ports		x 3, USB 2.0	
Backup		USB Storage Backup via DVR USB Port; Remote Archive via Client Software	
Network & Communication			
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		Dyna <b>Guard</b> ™ Remote / Device Search, DVRPlayer, Dyna <b>Guard</b> ™ CMS	
Remote Operation Monitoring, Playback, Recording, System setup, Dome camera control, Archiving			etup, Dome camera control, Archiving
General		200(14) 55(11) 400(5) /44	0/11/2 2 2/11/2 7 4/5/2
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 0°C ~ 40°C / 32°F ~ 104°F	
Operation Temperature Operation Relative Humidity		10% ~ 90% Non-condensing	
System Power Supply			
Power Arrangement		AC 100~240V, 12V / 5A, 60W Adaptor 60W for NVR System	AC 100~240V, 48V / 1.35A, 65W Adaptor 35W for NVR System
			30W for PoE Devices

Product specification and availability subject to change without notice

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