World's Best Company in Digital Video Recording Kodicom provides high quality display pictures with outstanding recording speed.



### Main Functions



**REAL TIME MONITORING** Simultaneously record up to all



IMAGE COMPRESSION & STORAGE



MULTI SCREEN MONITORING split screen available



SEARCH REAL-TIME Instant picture retrieval by

Automatic dial up a monitoring

**EMERGENCY ALARM** 



IMAGE TRANSMISSION



MOTION TRACKING Automatic recording by Digital Video Recorder(PC based)

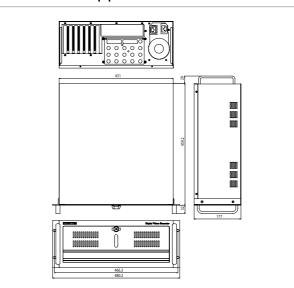
# DN-6816

### Front/ Rear View





# Outward Appearance



# Functions by Screen







Application

Some recommended installation areas are Securities Companies, Change Booths, Casinos, Pawnshops, Jewelers, Galleries, Exhibition Halls, Department Stores, Convenience Stores, Discount Offices, Hospital, Police Stations, Subway Stations, Airports, Banks etc.

### Features

- High Quality Realtime Display Max. 480fps(NTSC) 400fps(PAL)
- High Quality and High Speed Recording Max. 480fps(NTSC) 400(PAL)
- Various Resolutions on Display and Recording 640×480, 320×240, 160×120(NTSC), 768×576, 384×288, 192×144(PAL)
- Modified MPEG4
- 1, 4, 6, 9, 16 Division
- Watchdog Function
- Kodicom, Pelco, Dennard, Bosch, Samsung and many more PTZ protocol included
- Watermark Function
- Remote Observation Through Network
- Emergency Screen Auto Transfer to Center Software
- User friendly Graphic User Interface

## Specifications

Model		DN-6816
Display	Speed	NTSC: 480fps PAL: 400fps
	Screen Division	1, 4, 6, 9, 10, 16 Division
Recording	Max, Speed (@CIF)	NTSC: 480fps PAL: 400fps
	Resolution	NTSC: 640×480, 320×240, 160×120
		PAL: 768×576, 384×288, 192×144
	Recording Option	Continuous, Motion, Sensor and Pre-Alarm
Video	Format	NTSC/PAL
	CODEC	Modified MPEG4
	Input	16ch
	Output	VGA, Programmable spot out (1ch full, 1ch division)
System	OS	MS WINDOWS 2000
Audio	Input	4ch (line input)
	Output	1ch
	CODEC	G. 726 (8KHz Mono)
Alarm	Input	8 Ports
	Output	8 Ports
Network	Transmission	LAN/PSTN/ISDN/XDSL/Leased Circuit
	Protocol	TCP/IP (support dynamic IP)
Backup	Device	USB, CD-RW (optional), Network, DVD-RW (optional)
Other Function	Remote Control	Remote Software (CMS)
	Remote Alarm	E-mail, CMS report
	PTZ	RS232C/485
	W/D Function	Yes
	Image Authentication	Watermark
	Language	17 Languages
	Password	Multi-Level User Password Authorization
	USB	6 Port (USB 2.0)
Working Temperature		0°C~+50°C
Power Source		AC 100 ~ 240V, 50/60Hz
Dimensions		430mm ( W) ×176mm(H) × 460mm ( D)
Weight(net)		18Kg (39.6lbs)