

WORLD TOP SECURITY KOREA Kodicom KDR-400

4 Channel DVR with CD writer

(DVD writer optional)



Main features

Multifunction DVR

- H264 Compression•
- Stylish design with tactile buttons•
- Inbuilt DVD-RW for archiving•
- Simple programming menu structure•
- Smart Search function•
- IR remote controller option•
- Multi level passwords•
- RS485 PTZ control•
- Remote software upgrade•
- Inbuilt Etherport with remote CMS • software
- Multilingual•
- VGA, Composite and S-VHS monitor • outputs (programmable)
- USB mouse control•
- Email alarm notification•
- Operating voltage 12Vdc (4 channel • version), 100-240Vac 50/60Hz (8/16 channel unit)
- Dimensions 430mm(W) x 415mm(D) x • 88mm(H)
- Weight 8.0 Kg•



The Kodicom KDR range represents the latest in stylish aesthetically designed DVR's perfect for the professional CCTV installation where cost is a key issue. The range is available in 4, 8 and 16 channel versions

Rammed full of features normally associated with units of a far higher cost including remote upgrade facility and programmable spot monitor output.

This feature rich machine contains all of the features you would normally expect to see in a DVR and more, an intuitive GUI (Graphics User Interface) guides you through installation, and the settings can be saved to a USB pen for use on other machines, a real bonus when dealing with multiple site installations.

Ideal Applications

- Small – Medium commercial surveillance•
- Commercial premises•
- Premium domestic installations•
- Schools•
- Retail installations•
- Banks•

The unit contains an Ethernet port and remote CMS software which means you can then view your cameras over the Internet from anywhere.

Designed to meet the tough requirements of today's discerning installer at an affordable price the KDR range from Kodicom has it all including an inbuilt DVD drive for archiving of recorded images.

Data Sheet - Kodicom KDR-400

Specifications (all specs subject to modification)

VIDEO		KDR-400	
Compression		H.264 Level (Professional MPEG-4 DMX-V3)	
Data Size		0.2KB/frame	
Image Size		D1 Level(704 x 576), CIF Level (352 x 288)	
Video Input / Output		4 Channel	
TV Output		2 Channel (1.0Vpp, 75Ω, BNC)	
VGA Output		1 Channel (1024 x 768) TV Out can be used simultaneously	
Screen Split Control		1, 4 & Auto sequence	
Recording Frame		PAL : 100 FPS	
AUDIO Compression		G.726 (ADPCM 8kHz sampling), 32 Kbps	
Input / Output		2 Channel Line in / 1 Channel Line out	
ALARM Sensor Input		4 Channel DVR : 8 Programmable	
Alarm Output		4 Channel DVR: 8TTL	
GENERAL Operating System		Embedded DMX-V3 Engine Booting Time within 20 sec Hacking and Virus Free	
HDD Storage		3.5" EIDE OR SATA HDD (Support 1000GB X 3 HDD)	
Backup Storage		CD-RW / DVD-RW / USB 2.0	
External Control		USB Mouse, IR Remote Controller	
H/W Watchdog		Auto Recovery System by Watchdog Time	
Network		LAN 10/100 Base Ethernet (RJ-45)	
Serial		RS-485 (Half Duplex, Terminal Block), RS-232 (D-Sub 9)	
FUNCTIONS			
Recording Mode		Continuous, Scheduled, Motion Detection , Sensor Event, Manual, AUTO OVER-WRITE .	
Search Method		Statistics, Calendar, Event Search, Smart Search	
Motion Detection Software		22 x 15 Motion area block, 4 levels of sensitivity Built-in Remote Management (Monitor, Search Backup) Program	
STANDARDS			
Dimensions (W x H x D)	360mm x 70mm x 380mm	Weight	Approx. 7.3 Kg with HDD
Operating Temperature	5°C - 50°C	Operating Humidity	20-80% RH
Power Source	110-220 Vac 50Hz		