



With its “Industry leading performance and price” the AVR-812 offers a revolutionary benchmark performance and economy with a full range of options deemed “High End”, including MPEG4 Video Compression, DVD-RW, choice in hard drive size as well as mouse control over USB and USB archiving for fast backup and retrieval for playback.

Coupled with Ethernet connection, this DVR will quickly connect you to your cameras from anywhere you may be around the world as long as you have an internet connection.

FEATURES:

- Mouse Control
- Enhanced Graphical User Interface
- Genuine Triplex Operation
- Audio
- Backup
- Remote Connection
- Comprehensive Recording Setup
- PTZ Control
- Telemetry Control

MAIN SPECIFICATIONS

PERFORMANCE		TRIPLEX
VIDEO IN	No. of Channel	8
	Signal Type	NTSC, PAL
	Signal Level	1.0Vpp Composite (+-10%) / 75Ohm Balanced
AUDIO IN	No of Channel	2
	Signal Level	Line in
MAIN DISPLAY	BNC	Composite(NTStC/PAL)
	VGA	1024X768 @60Hz
	Live display speed	240CIF/sec, 200CIF/sec
	BNC Signal Level	1.0Vpp Composite (+-10%) / 75Ohm Balanced
	Screen Split	1/ 4/ 9/ ??
SPOT DISPLAY	No. of Channel	2
	Quad spot(Advanced Digital Spot)	No
AUDIO OUTPUT	No of Channel	1
	Signal Level	Line out
MOTION DETECTION	sensor resolution	16X16
	sensitivity	10 steps
SENSOR IN	No. of input	8(1 Relay, 7 Open collector TR)
	M:N mapping	Yes
DIGITAL OUT	No. of relay	1
	No. of open collector	7
USER INTERFACE	GUI	Yes(Alpha blending)
	Control device	Keypad/PTZ Control keyboard/ Remote controller
RECORDING	Video CODEC	MPEG-4
	Resolution	CIF(352X240, 352X288), 2CIF(704X240, 704X288), 4CIF(704X480, 704X576)
	Max frame rate	120 CIF/sec, 100 CIF/sec
	Quality	Highest/ High/ Standard/ Low
	Pre-recording	Max 5sec
RECORDING	Recording type	Continuous/ Motion/ Alarm/ Panic
	Configurable frame rate for each channel	30fps/ 15fps/ 7.5fps/ 4fps/ 2fps/ 1fps
	Channel independent setup	Yes
	Time schedule	Yes
PLAYBACK	Speed	x1, x2, x3, x4, x8, x16, x32, x64, x128
	Screen Split	Yes
	Live display speed	240CIF/sec, 200CIF/sec
	BNC Signal Level	1.0Vpp Composite (+-10%) / 75Ohm Balanced
	Screen Split	1/ 4/ 9/ ??
	Synch. with Audio	Yes