

Code: RC-4400AHD

AHD, PAL DVR **RC-4400AHD** 4 CHANNELS

The RC-4400AHD digital recorder with AHD (Analog High Definition) and PAL interface is a professional device applicable in surveillance systems. The AHD interface allows to transmission of analog video signal via coaxial cable in 1080p resolution. The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.



Standard:	AHD, PAL
Video inputs:	4 pcs BNC - AHD, CVBS
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264
Number of compression levels:	5
Image records resolutions:	AHD-H (1920 x 1080) AHD-M (1280 x 720) PAL (960 x 576) PAL (704 x 576) PAL (352 x 288)
Maximal total frame rate:	AHD : 60 fps @ 1920 x 1080 px, AHD : 100 fps @ 1280 x 720 px, PAL : 100 fps @ 960 x 576 px, PAL : 100 fps @ 704 x 576 px, PAL : 100 fps @ 352 x 288 px
Recording speed adjustment:	1 ... 15 fps @ 1920 x 1080 px 1 ... 25 fps @ 1280 x 720 px 1 ... 25 fps @ 960 x 576 px 1 ... 25 fps @ 704 x 576 px 1 ... 25 fps @ 352 x 288 px for each channel
Operation modes:	4 x AHD-H / AHD-M / AHD-L / PAL Work in any configuration
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	1 x 4 TB SATA
External storage devices backup:	Records backup at (.avi) format to USB (pendrive) Huge Backup function - native format backup up to 24h



DATA SHEET

Searching and playback the records:	Timeline search, events search, fast access to the first and the last record. Playback: forward, backward, fast, step
Network functions:	Network client and browser software IE, Firefox, Opera, Chrome: live view, playback and backup of the records and configuration of the recorder parameters
Mobile phones support:	Port no.: 5445 or access by a cloud (P2P) • Android: Free application iUMS • iOS (iPhone): Free application iUMS
Alarm inputs / outputs:	4 / 1
PTZ control:	RS-485 - PELCO-D/P, Many protocols
Motion Detection:	Split the screen into zones : 22 x 15 motion zones
Mouse support:	✓
IR remote controller in the set:	✓
Power supply:	12 V DC / 2 A (power adapter included)
Color:	Black
Weight:	1.08 kg
Dimensions:	300 x 222 x 52 mm
Supported languages:	English, Brazilian Portuguese, Chinese, Croatian, Czech, French, Greek, Spanish, Dutch, Japanese, Korean, German, Polish, Portuguese, Russian, Thai, Turkish, Italian
Manufacturer / Brand:	NADATEL
Country of origin:	South Korea
Guarantee:	2 years