# ATLANTIS HD FULL DI RECORDING

4/8/16 CHANNEL STANDALONE DVR





USB

**BACKUP** 





PENTAPLEX OPERATION







1080P **DISPLAY** 







### ATLANTIS HD FULL DI DVR KEY FEATURES

- Remote viewing
- Timeline Playback
- 4Chn Audio input
- H.264 video compression

COMPATIBLE

- Smart search motion detection
- Pentaplex function
- Easy backup
- Motion Alarm triggering
- 1 Sata HDD
- PSS Compatible
- GUI on screen tips
- 1x HDMI, 1x VGA
- PTZ control
- Bi-directional talk

#### PLAYBACK ON CHANNELS

- 4 Channel DVR -25FPS on all 4 channels
- 8 Channel DVR -25FPS on 1 channel. 6FPS on all other channels
- 16 Channel DVR -25FPS on 1 channel, 6FPS on all other channels

## REMOTE VIEWING



PHONE APP

## SPECIFICATIONS

SYSTEM	4 CHANNEL 8 CHANNEL 16 CHANNEL
MAIN PROCESSOR	1 X HI3515A
OPERATING SYSTEM	Embedded LINUX
SYSTEM RESOURCES	Pentaplex function: live,recording, playback, backup & remote access
USER INTERFACE	GUI,on-screen menu tips
CONTROL MODE	Front panel, USB mouse, IR remote control
VIDEO	
VIDEO STANDARDS	PAL 625 line,50 f/s;NTSC 525 line,60 f/s
VIDEO COMPRESSION	H.264 high profile
VIDEO RECORDING	4/8/16 Full D1 @25fps
MOTION DETECTION	Zones:192(16*12)detection zones, Sensitivity:1-6(6 is highest)
	Trigger recording, PTZ movement, tour, alarm, e-mail, snapshot & FTP
TV OUTPUT ADJUSTMENT	Adjust TV output color & display zone
AUDIO	
AUDIO COMPRESSION	G711A
BIDIRECTIONAL TALK	Support
RECORDING & PLAYBACK	
RECORDING MODE	Manual > Alarm > Video Detection > Continuous
PLAYBACK	Max 4 channels playback simultaneously,
054501144055	Pause, stop, rewind, fast play, slow play, next file, previous file, repeat, shuffle, backup selection
SEARCH MODE	Time/Date, Alarm, Motion Detection & exact search (accurate to second)
STORAGE AND BACKUP	VI 1000 000 U 700 000 U 4 000 00 U 4
SPACE OCCUPATION	Video: 1080p 80G/day/ch, 720p 26G/day/ch, 960H 24G/day/ch, D1 16~20G/day/ch ; Audio: 691.2M/day/channel
HDD MANAGEMENT	Hard disk hibernation technology, HDD faulty alarm & Raid (Redundancy)
BACKUP MODE	Network download/Flash stick
INTERFACE	
VIDEO INPUT	4 channel
VIDEO OUTPUT	1 channel BNC output, 1ch VGA output, 1ch HDMI
AUDIO INPUT	2 channel
AUDIO OUTPUT	1 channel
NET INTERFACE	RJ-45 (10M/100M)
USB INTERFACE	2x USB 2.0 ports
HARD DISK	1 SATA port(Max 3TB)
ENVIRONMENTAL	
POWER SUPPLY	12V/2A
POWER CONSUMPTION	<10W
WORKING TEMPERATURE	0-55
WORKING HUMIDITY	10%-90%
ATMOSPHERE PRESSURE	86kpa-106kpa
DIMENSION	240 x 250 x 43mm
WEIGHT	1.8KG